

Kentucky All Schedule Prescription Electronic Reporting

Quarterly Trend Report 1st Quarter 2013

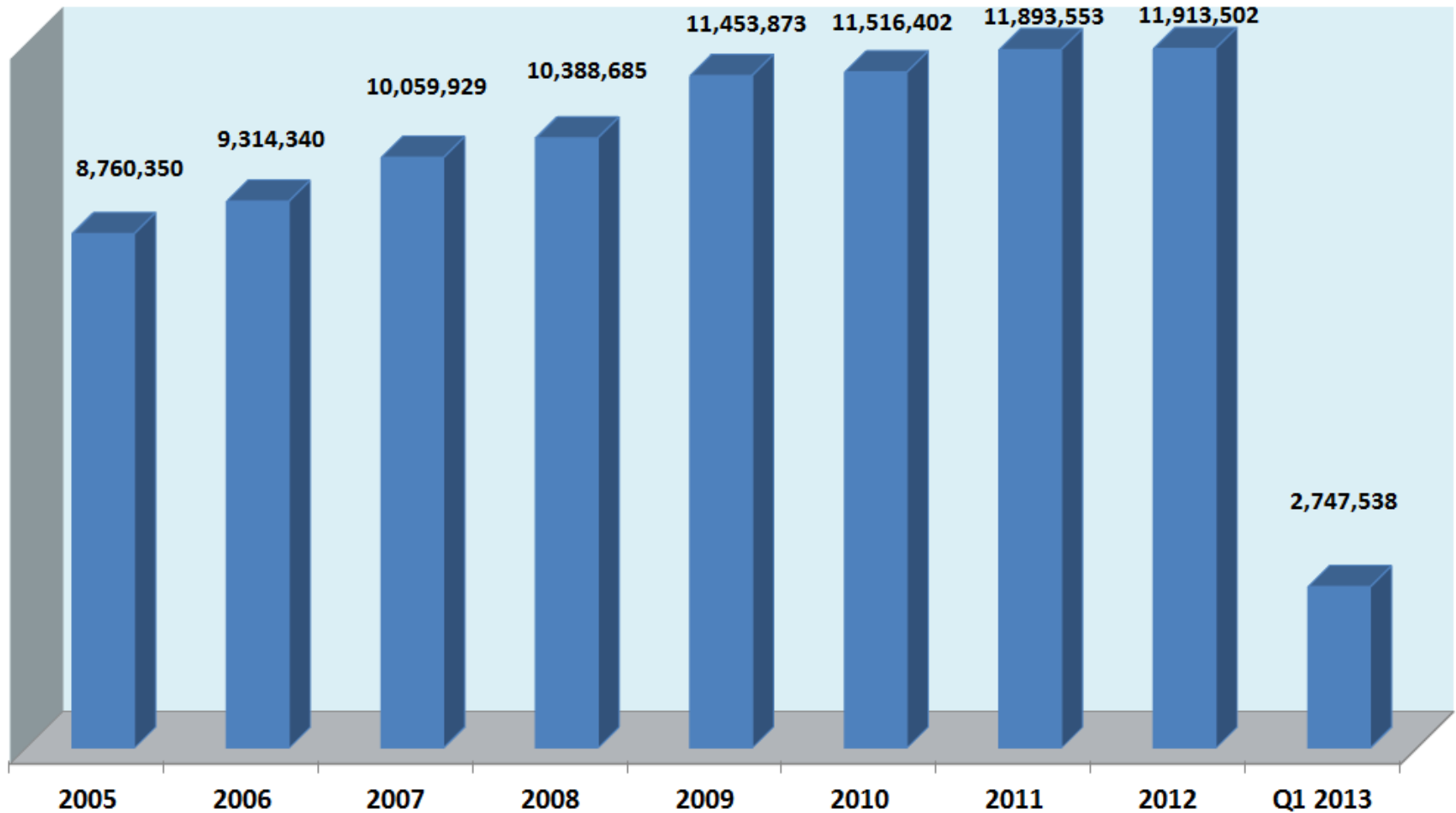
Cabinet for Health and Family Services
Office of Inspector General
275 E. Main Street
Frankfort, KY 40621



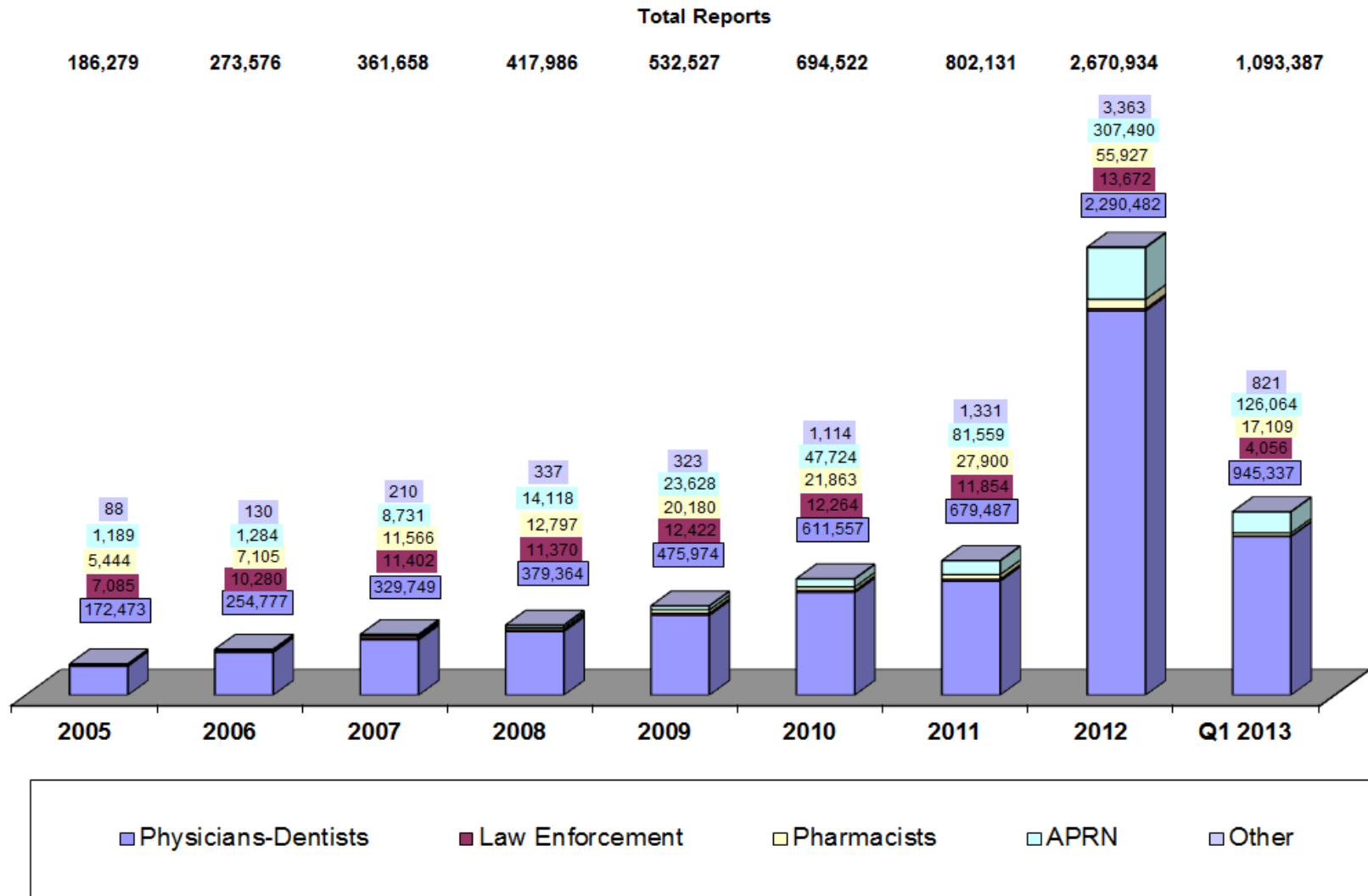
Please note: new KASPER trend report data

Beginning with this KASPER trend report for the first quarter of calendar year 2013, the report will reflect KASPER prescribing and usage data in number of doses, rather than number of prescriptions. This change was suggested by KASPER stakeholder organizations as providing a more appropriate representation of the data.

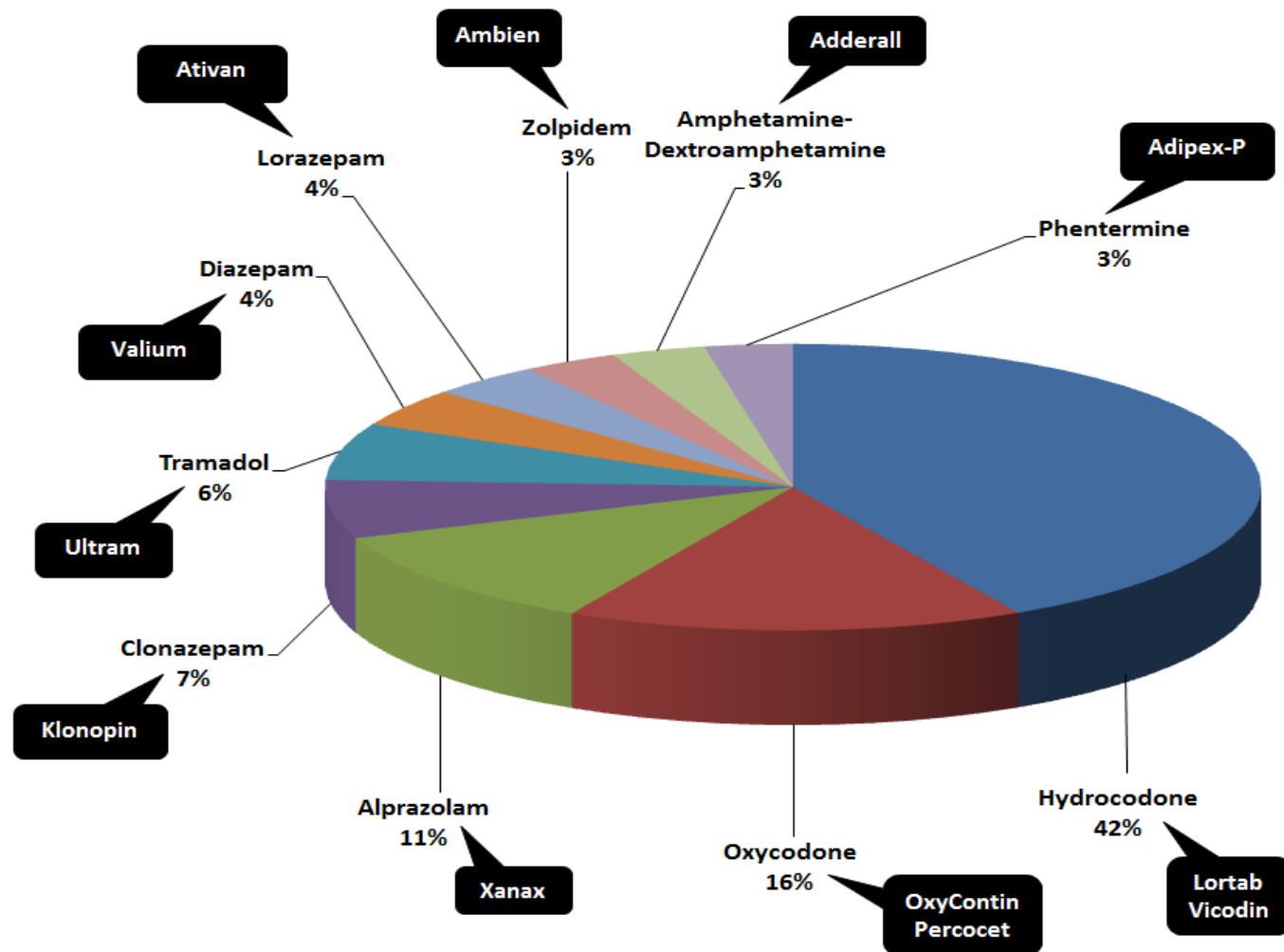
KASPER Records Added 2005 – Q1 2013



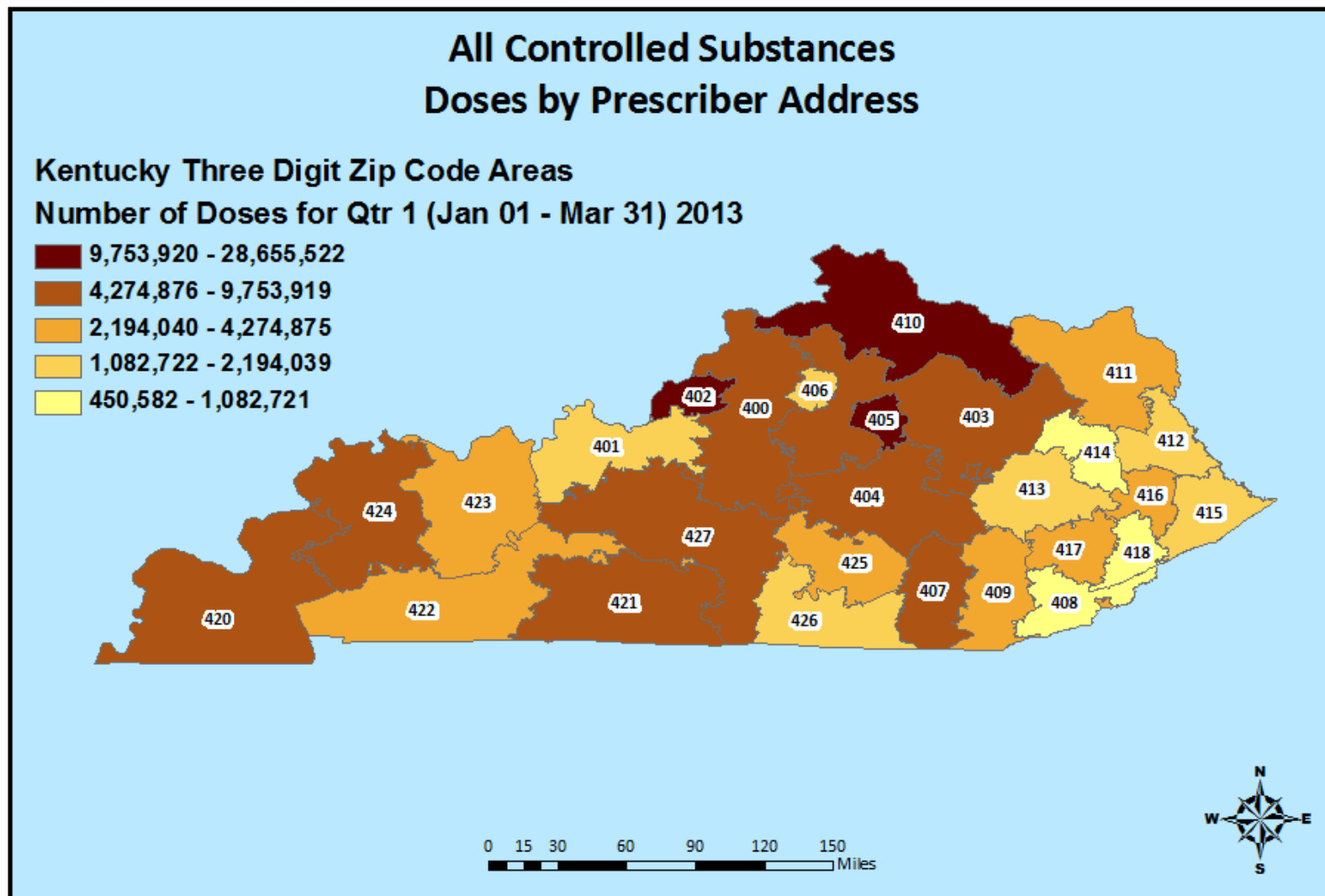
KASPER Reports Requested 2005 – Q1 2013



Top Prescribed Controlled Substances by Therapeutic Category by Doses – Q1 2013



Controlled Substance Prescribing Q1 2013



Controlled Substance Prescribing Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of all Controlled Substances for Quarter 1, 2013
400	5,563,317
401	1,747,048
402	28,655,522
403	7,198,720
404	5,721,376
405	16,935,680
406	1,529,411
407	4,919,444
408	1,082,721
409	3,476,872
410	14,210,882
411	4,274,875
412	2,194,039
413	1,950,151
414	450,582
415	1,495,879
416	3,105,630
417	3,044,791
418	644,764
420	9,753,919
421	7,856,056
422	3,338,144
423	2,760,158
424	5,179,904
425	3,378,192
426	1,914,377
427	6,242,919
Totals	148,625,373

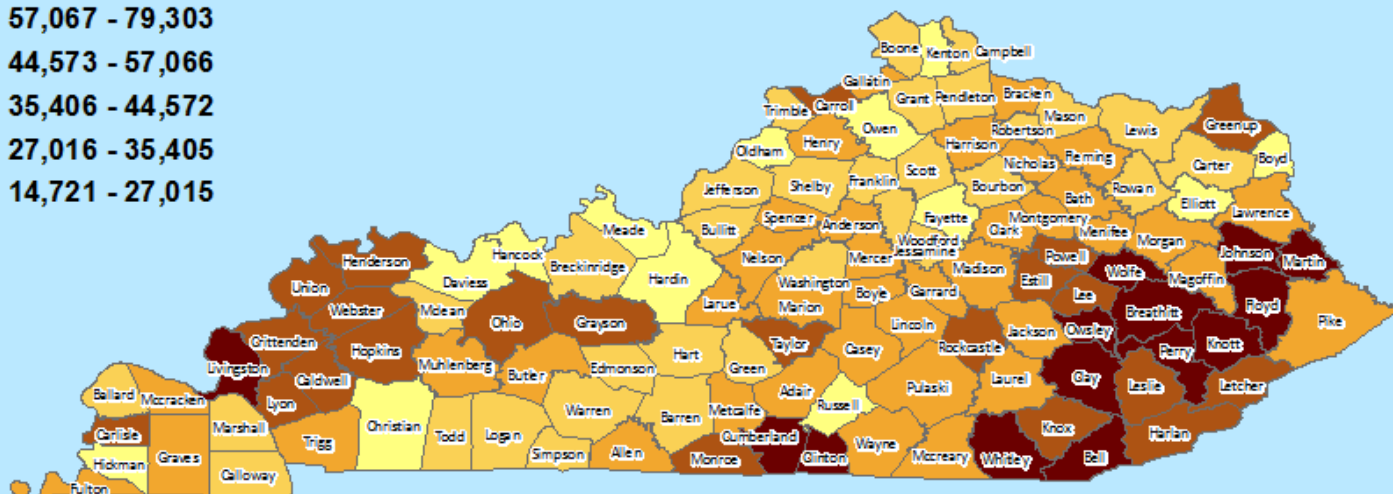
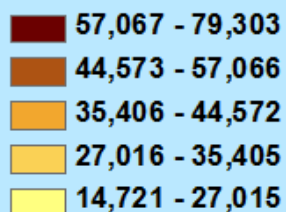
Controlled Substance Usage

Q1 2013

All Controlled Substances Usage Doses per 1000 by Patient Address

Doses per 1000 by Patient Address

Quarter 1 (Jan 01 - Mar 31) 2013



0 15 30 60 90 120 150 Miles



Controlled Substance Usage

Q1 2013

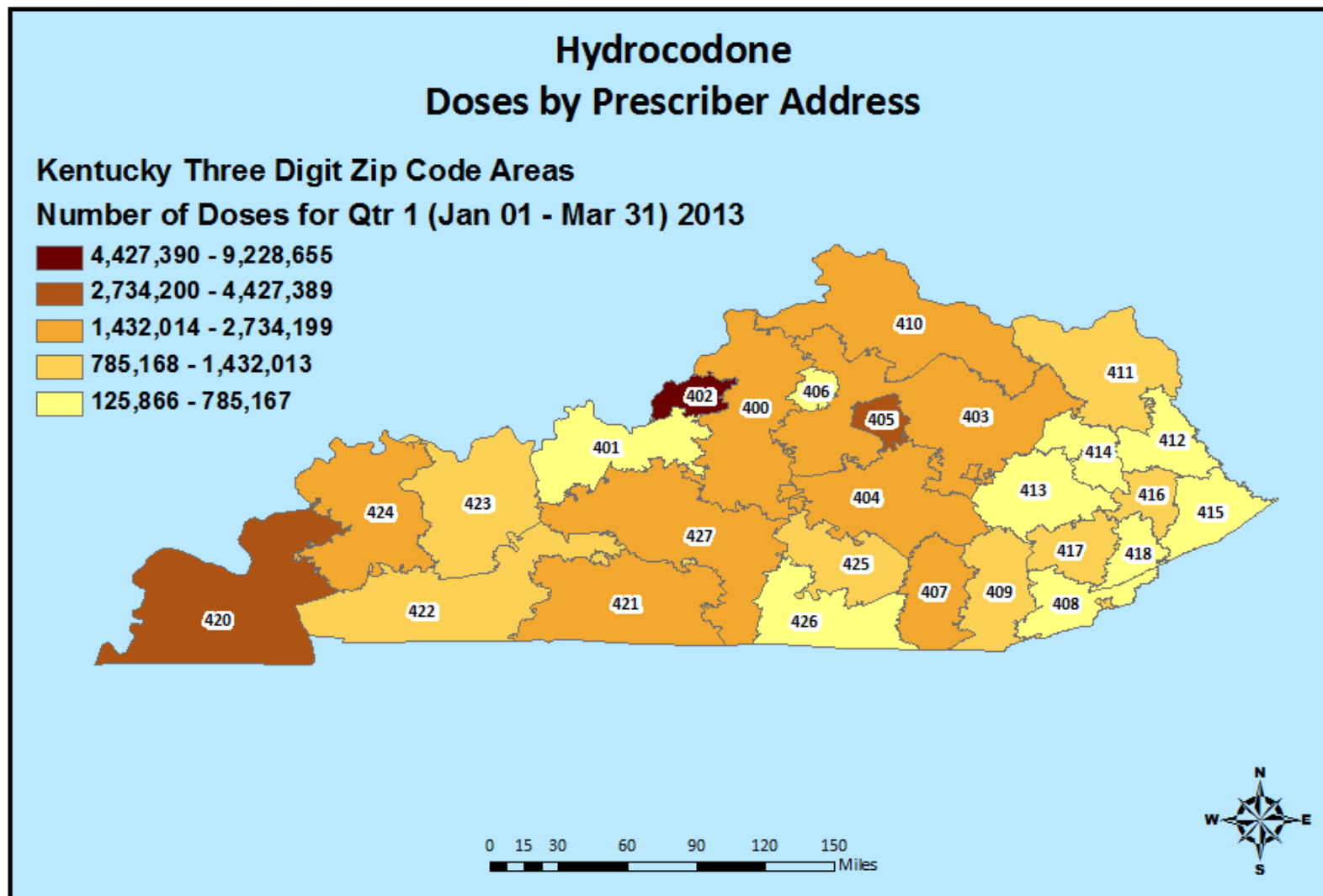
Actual Number of All Controlled Substances Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	702,639	EDMONSON	390,431	KNOX	1,477,573	NICHOLAS	306,011
ALLEN	882,815	ELLIOTT	192,994	LARUE	540,750	OHIO	1,300,968
ANDERSON	839,115	ESTILL	803,190	LAUREL	2,188,251	OLDHAM	1,567,384
BALLARD	292,058	FAYETTE	7,099,149	LAWRENCE	688,126	OWEN	274,517
BARREN	1,403,009	FLEMING	524,693	LEE	446,184	OWSLEY	354,723
BATH	461,736	FLOYD	2,928,104	LESLIE	640,900	PENDLETON	437,950
BELL	1,930,873	FRANKLIN	1,618,381	LETCHER	1,246,203	PERRY	1,868,151
BOONE	3,635,712	FULTON	262,152	LEWIS	453,310	PIKE	2,500,774
BOURBON	646,098	GALLATIN	316,969	LINCOLN	1,041,745	POWELL	719,769
BOYD	1,207,702	GARRARD	630,064	LIVINGSTON	590,307	PULASKI	2,787,321
BOYLE	1,219,408	GRANT	869,965	LOGAN	872,120	ROBERTSON	70,343
BRACKEN	315,291	GRAVES	1,521,690	LYON	421,378	ROCKCASTLE	779,609
BREATHITT	924,884	GRAYSON	1,286,291	MADISON	2,558,758	ROWAN	744,573
BRECKINRIDGE	662,191	GREEN	388,478	MAGOFFIN	818,094	RUSSELL	258,571
BULLITT	2,316,793	GREENUP	1,707,642	MARION	696,477	SCOTT	1,446,232
BUTLER	468,272	HANCOCK	220,911	MARSHALL	1,401,712	SHELBY	1,419,479
CALDWELL	623,656	HARDIN	2,744,123	MARTIN	555,558	SIMPSON	595,064
CALLOWAY	1,250,593	HARLAN	1,588,839	MASON	515,144	SPENCER	689,438
CAMPBELL	2,839,617	HARRISON	682,468	MCCRACKEN	2,892,882	TAYLOR	1,136,373
CARLISLE	235,421	HART	547,829	MCCREARY	802,382	TODD	384,798
CARROLL	507,616	HENDERSON	2,167,750	MCLEAN	379,685	TRIGG	554,243
CARTER	815,888	HENRY	576,030	MEADE	592,439	TRIMBLE	277,963
CASEY	641,092	HICKMAN	132,428	MENIFEE	233,193	UNION	760,759
CHRISTIAN	1,915,647	HOPKINS	2,286,924	MERCER	876,284	WARREN	3,419,991
CLARK	1,346,079	JACKSON	558,569	METCALFE	379,478	WASHINGTON	353,889
CLAY	1,380,113	JEFFERSON	23,820,160	MONROE	584,116	WAYNE	873,168
CLINTON	814,603	JESSAMINE	1,552,280	MONTGOMERY	1,018,478	WEBSTER	721,504
CRITTENDEN	426,596	JOHNSON	1,423,875	MORGAN	501,510	WHITLEY	2,601,884
CUMBERLAND	430,522	KENTON	4,275,060	MUHLENBERG	1,386,934	WOLFE	481,828
DAVIESS	2,307,303	KNOTT	969,099	NELSON	1,743,875	WOODFORD	724,036
TOTAL						156,485,039	

Per 1000 Controlled Substance Usage

Q1 2013

Actual Number of All Controlled Substances Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	37,663	EDMONSON	32,105	KNOX	46,344	NICHOLAS	42,889
ALLEN	44,238	ELLIOTT	24,579	LARUE	38,100	OHIO	54,566
ANDERSON	39,173	ESTILL	54,743	LAUREL	37,184	OLDHAM	25,986
BALLARD	35,405	FAYETTE	24,000	LAWRENCE	43,388	OWEN	25,322
BARREN	33,268	FLEMING	36,569	LEE	56,572	OWSLEY	74,600
BATH	39,836	FLOYD	74,221	LESLIE	56,667	PENDLETON	29,438
BELL	67,299	FRANKLIN	32,837	LETCHER	50,826	PERRY	65,065
BOONE	30,601	FULTON	38,478	LEWIS	32,683	PIKE	38,459
BOURBON	32,329	GALLATIN	36,904	LINCOLN	42,104	POWELL	57,066
BOYD	24,377	GARRARD	37,255	LIVINGSTON	62,014	PULASKI	44,199
BOYLE	42,889	GRANT	35,276	LOGAN	32,499	ROBERTSON	30,825
BRACKEN	37,145	GRAVES	40,993	LYON	50,683	ROCKCASTLE	45,709
BREATHITT	66,644	GRAYSON	49,961	MADISON	44,122	ROWAN	31,911
BRECKINRIDGE	33,012	GREEN	34,507	MAGOFFIN	43,832	RUSSELL	14,721
BULLITT	31,174	GREENUP	46,265	MARION	39,837	SCOTT	30,658
BUTLER	36,901	HANCOCK	25,792	MARSHALL	30,860	SHELBY	33,738
CALDWELL	48,033	HARDIN	26,000	MARTIN	61,359	SIMPSON	34,343
CALLOWAY	33,626	HARLAN	54,267	MASON	35,140	SPENCER	40,410
CAMPBELL	31,434	HARRISON	36,213	MCCRACKEN	44,572	TAYLOR	46,360
CARLISLE	46,125	HART	30,102	MCCREARY	42,970	TODD	30,883
CARROLL	46,954	HENDERSON	46,870	MCLEAN	29,454	TRIGG	38,653
CARTER	29,433	HENRY	37,366	MEADE	20,713	TRIMBLE	31,554
CASEY	40,181	HICKMAN	27,015	MENIFEE	36,980	UNION	50,694
CHRISTIAN	25,903	HOPKINS	48,741	MERCER	41,080	WARREN	30,055
CLARK	37,797	JACKSON	41,394	METCALFE	37,576	WASHINGTON	30,203
CLAY	63,512	JEFFERSON	32,142	MONROE	53,281	WAYNE	41,953
CLINTON	79,303	JESSAMINE	31,949	MONTGOMERY	38,435	WEBSTER	52,970
CRITTENDEN	45,797	JOHNSON	60,964	MORGAN	36,020	WHITLEY	73,011
CUMBERLAND	62,795	KENTON	26,766	MUHLENBERG	44,031	WOLFE	65,510
DAVIESS	23,871	KNOTT	59,287	NELSON	40,147	WOODFORD	29,032

Hydrocodone Prescribing Q1 2013

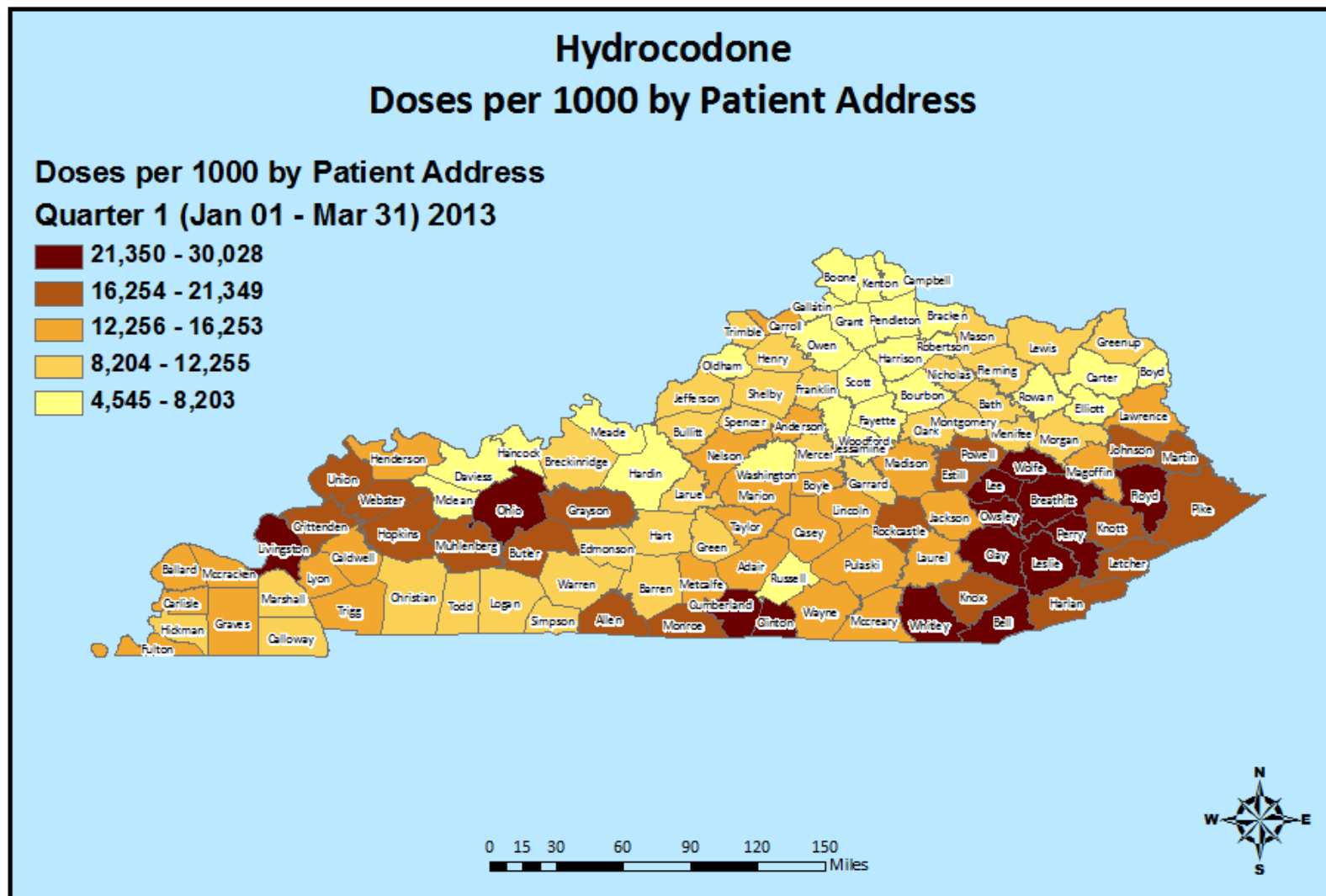


Hydrocodone Prescribing

Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of all Hydrocodone Doses for Quarter 1, 2013
400	1,585,455
401	466,344
402	9,228,655
403	1,833,350
404	1,796,140
405	4,427,389
406	618,311
407	1,931,103
408	433,054
409	1,432,013
410	2,574,906
411	941,678
412	692,683
413	785,167
414	125,866
415	580,906
416	1,359,486
417	1,332,555
418	150,213
420	3,484,565
421	2,734,199
422	1,248,376
423	973,920
424	1,849,623
425	906,184
426	662,671
427	1,942,692
Totals	46,097,504

Hydrocodone Usage Q1 2013



Hydrocodone Usage

Q1 2013

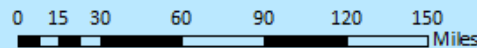
Actual Number of Hydrocodone Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	256,020	EDMONSON	144,502	KNOX	562,276	NICHOLAS	79,379
ALLEN	347,456	ELLIOTT	56,308	LARUE	160,628	OHIO	592,150
ANDERSON	285,419	ESTILL	251,169	LAUREL	816,443	OLDHAM	373,292
BALLARD	109,054	FAYETTE	1,575,246	LAWRENCE	225,723	OWEN	72,929
BARREN	497,445	FLEMING	126,586	LEE	180,195	OWSLEY	142,781
BATH	123,329	FLOYD	1,148,592	LESLIE	255,063	PENDLETON	93,856
BELL	759,266	FRANKLIN	519,738	LETCHER	523,459	PERRY	701,322
BOONE	667,916	FULTON	110,482	LEWIS	128,058	PIKE	1,075,480
BOURBON	142,969	GALLATIN	70,452	LINCOLN	328,976	POWELL	240,052
BOYD	274,227	GARRARD	177,999	LIVINGSTON	241,876	PULASKI	794,786
BOYLE	379,650	GRANT	164,469	LOGAN	297,139	ROBERTSON	15,854
BRACKEN	66,991	GRAVES	520,498	LYON	126,582	ROCKCASTLE	300,514
BREATHITT	340,725	GRAYSON	456,456	MADISON	733,276	ROWAN	161,243
BRECKINRIDGE	211,405	GREEN	108,284	MAGOFFIN	243,877	RUSSELL	79,834
BULLITT	745,931	GREENUP	378,402	MARION	215,783	SCOTT	367,302
BUTLER	218,807	HANCOCK	68,669	MARSHALL	462,064	SHELBY	418,607
CALDWELL	211,024	HARDIN	813,512	MARTIN	173,846	SIMPSON	204,154
CALLOWAY	418,720	HARLAN	597,959	MASON	109,144	SPENCER	209,084
CAMPBELL	593,761	HARRISON	142,964	MCCRACKEN	1,002,518	TAYLOR	308,008
CARLISLE	73,159	HART	183,172	MCCREARY	268,220	TODD	150,614
CARROLL	143,295	HENDERSON	679,564	MCLEAN	139,790	TRIGG	194,007
CARTER	197,250	HENRY	185,614	MEADE	191,174	TRIMBLE	89,643
CASEY	204,451	HICKMAN	47,235	MENIFEE	74,053	UNION	294,704
CHRISTIAN	701,462	HOPKINS	899,620	MERCER	249,806	WARREN	1,093,459
CLARK	363,539	JACKSON	201,619	METCALFE	147,044	WASHINGTON	92,632
CLAY	582,763	JEFFERSON	7,782,838	MONROE	194,054	WAYNE	291,445
CLINTON	260,465	JESSAMINE	395,123	MONTGOMERY	260,622	WEBSTER	278,408
CRITTENDEN	191,354	JOHNSON	462,061	MORGAN	160,710	WHITLEY	865,089
CUMBERLAND	158,211	KENTON	727,610	MUHLENBERG	594,250	WOLFE	203,808
DAVIESS	741,942	KNOTT	344,815	NELSON	555,668	WOODFORD	197,690
TOTAL						49,214,007	

Per 1000 Hydrocodone Usage Q1 2013

Actual Number of Hydrocodone Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	13,723	EDMONSON	11,882	KNOX	17,636	NICHOLAS	11,125
ALLEN	17,411	ELLIOTT	7,171	LARUE	11,317	OHIO	24,836
ANDERSON	13,324	ESTILL	17,119	LAUREL	13,874	OLDHAM	6,189
BALLARD	13,220	FAYETTE	5,325	LAWRENCE	14,232	OWEN	6,727
BARREN	11,795	FLEMING	8,823	LEE	22,847	OWSLEY	30,028
BATH	10,640	FLOYD	29,114	LESLIE	22,552	PENDLETON	6,309
BELL	26,464	FRANKLIN	10,546	LETCHER	21,349	PERRY	24,426
BOONE	5,622	FULTON	16,216	LEWIS	9,233	PIKE	16,540
BOURBON	7,154	GALLATIN	8,203	LINCOLN	13,296	POWELL	19,032
BOYD	5,535	GARRARD	10,525	LIVINGSTON	25,410	PULASKI	12,603
BOYLE	13,353	GRANT	6,669	LOGAN	11,073	ROBERTSON	6,947
BRACKEN	7,892	GRAVES	14,022	LYON	15,225	ROCKCASTLE	17,619
BREATHITT	24,551	GRAYSON	17,729	MADISON	15,290	ROWAN	6,911
BRECKINRIDGE	10,539	GREEN	9,618	MAGOFFIN	14,652	RUSSELL	4,545
BULLITT	10,037	GREENUP	10,252	MARION	14,667	SCOTT	7,786
BUTLER	17,242	HANCOCK	8,017	MARSHALL	8,844	SHELBY	9,949
CALDWELL	16,253	HARDIN	7,708	MARTIN	18,291	SIMPSON	11,782
CALLOWAY	11,259	HARLAN	20,423	MASON	10,887	SPENCER	12,255
CAMPBELL	6,573	HARRISON	7,586	MCCRACKEN	14,693	TAYLOR	12,566
CARLISLE	14,334	HART	10,065	MCCREARY	13,446	TODD	12,088
CARROLL	13,255	HENDERSON	14,693	MCLEAN	6,240	TRIGG	13,530
CARTER	7,116	HENRY	12,040	MEADE	6,684	TRIMBLE	10,176
CASEY	12,814	HICKMAN	9,636	MENIFEE	11,743	UNION	19,638
CHRISTIAN	9,485	HOPKINS	19,173	MERCER	11,711	WARREN	9,609
CLARK	10,208	JACKSON	14,941	METCALFE	14,560	WASHINGTON	7,906
CLAY	26,818	JEFFERSON	10,502	MONROE	17,701	WAYNE	14,003
CLINTON	25,357	JESSAMINE	8,132	MONTGOMERY	9,835	WEBSTER	20,440
CRITTENDEN	20,543	JOHNSON	19,783	MORGAN	11,543	WHITLEY	24,275
CUMBERLAND	23,076	KENTON	4,556	MUHLENBERG	18,866	WOLFE	27,710
DAVIESS	7,676	KNOTT	21,095	NELSON	12,793	WOODFORD	7,927

Oxycodone Doses by Prescriber Address

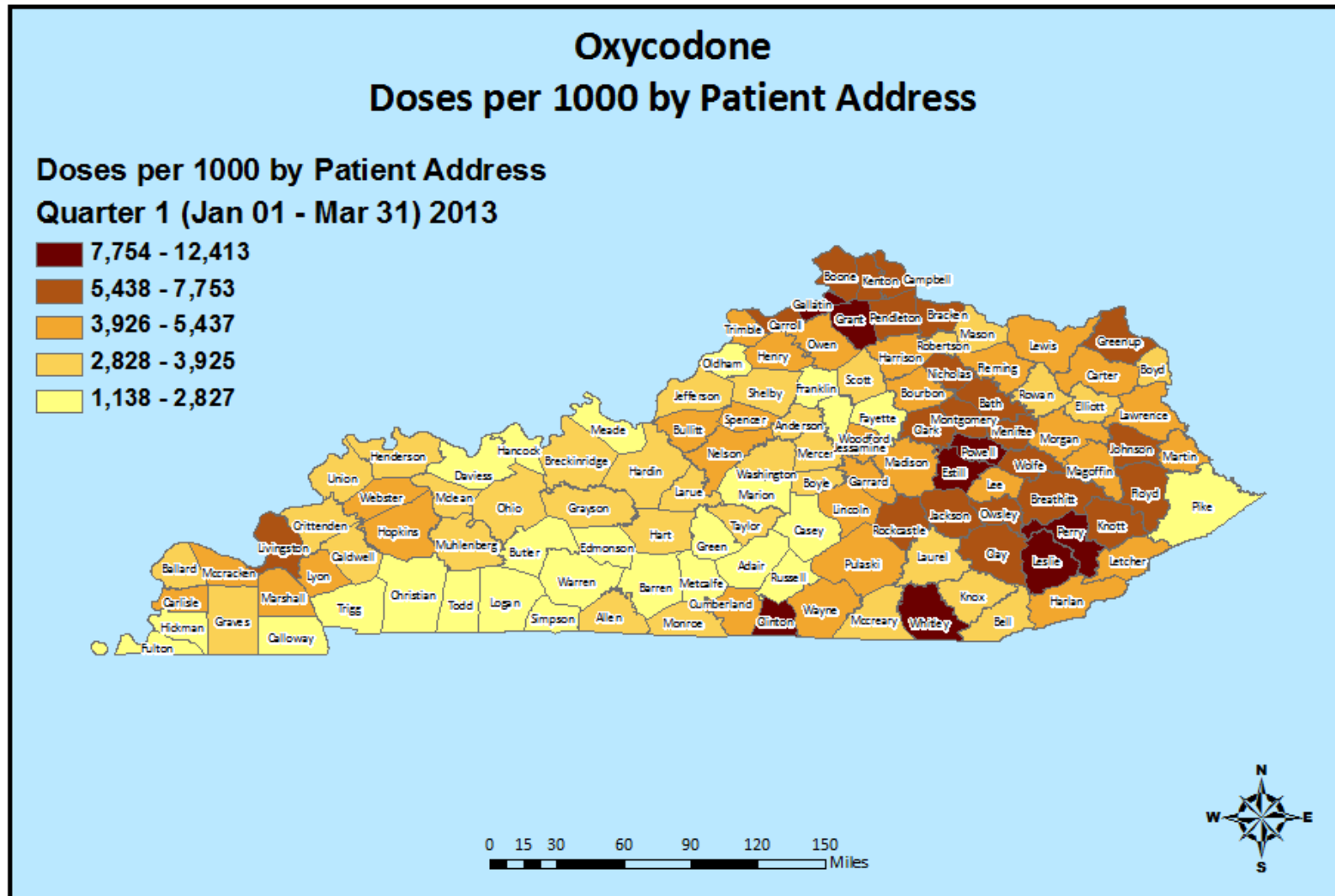
Number of Doses for Qtr 1 (Jan 01 - Mar 31) 2013



Oxycodone Prescribing Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Oxycodone Doses for Quarter 1, 2013
400	526,721
401	151,913
402	3,600,923
403	648,826
404	469,065
405	2,984,256
406	106,149
407	480,578
408	84,020
409	146,449
410	2,454,656
411	578,950
412	96,296
413	99,831
414	20,122
415	22,348
416	184,885
417	427,032
418	107,100
420	869,615
421	580,313
422	161,022
423	137,087
424	347,806
425	296,917
426	199,354
427	454,269
Totals	16,236,503

Oxycodone Usage Q1 2013



Oxycodone Usage

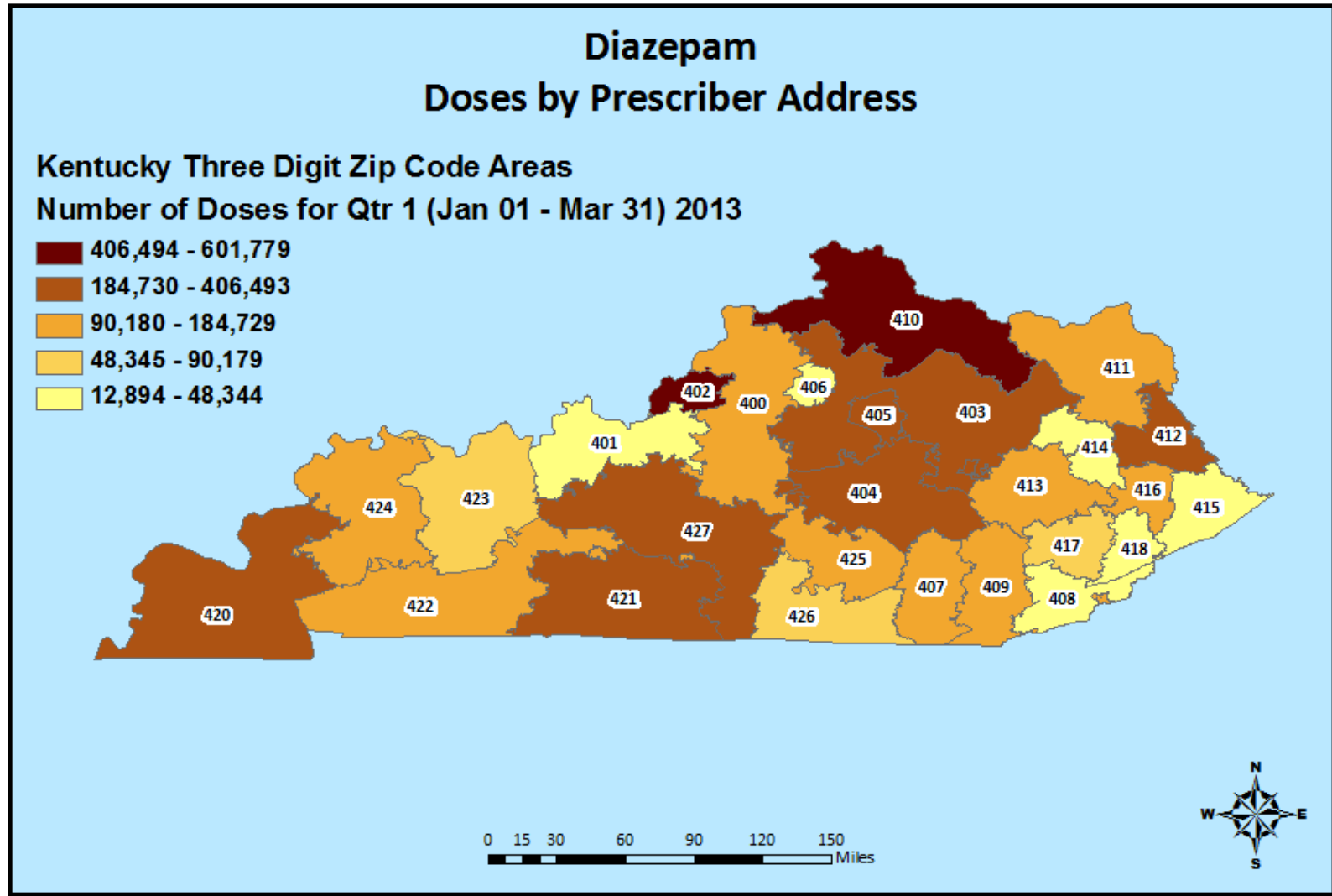
Q1 2013

Actual Number of Oxycodone Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	30,703	EDMONSON	32,508	KNOX	119,383	NICHOLAS	39,588
ALLEN	65,094	ELLIOTT	26,863	LARUE	51,831	OHIO	90,661
ANDERSON	77,492	ESTILL	147,045	LAUREL	206,345	OLDHAM	141,344
BALLARD	25,583	FAYETTE	800,412	LAWRENCE	77,532	OWEN	45,863
BARREN	96,759	FLEMING	70,968	LEE	34,075	OWSLEY	31,245
BATH	79,078	FLOYD	249,875	LESLIE	109,999	PENDLETON	89,246
BELL	108,570	FRANKLIN	138,646	LETCHER	125,856	PERRY	306,066
BOONE	670,236	FULTON	14,904	LEWIS	64,488	PIKE	137,459
BOURBON	82,585	GALLATIN	84,682	LINCOLN	107,346	POWELL	121,584
BOYD	191,410	GARRARD	78,540	LIVINGSTON	53,001	PULASKI	278,789
BOYLE	92,562	GRANT	224,399	LOGAN	69,511	ROBERTSON	8,820
BRACKEN	52,626	GRAVES	124,387	LYON	33,653	ROCKCASTLE	102,373
BREATHITT	77,855	GRAYSON	95,815	MADISON	386,269	ROWAN	90,777
BRECKINRIDGE	61,730	GREEN	23,473	MAGOFFIN	65,249	RUSSELL	19,987
BULLITT	310,319	GREENUP	280,614	MARION	63,037	SCOTT	163,779
BUTLER	30,543	HANCOCK	20,898	MARSHALL	152,057	SHELBY	151,919
CALDWELL	50,754	HARDIN	338,408	MARTIN	40,242	SIMPSON	43,408
CALLOWAY	98,043	HARLAN	159,190	MASON	53,354	SPENCER	84,716
CAMPBELL	566,566	HARRISON	76,148	MCCRACKEN	269,276	TAYLOR	80,362
CARLISLE	23,009	HART	54,495	MCCREARY	90,262	TODD	27,895
CARROLL	80,400	HENDERSON	175,572	MCLEAN	21,715	TRIGG	38,213
CARTER	125,283	HENRY	67,014	MEADE	78,146	TRIMBLE	37,049
CASEY	39,561	HICKMAN	8,592	MENIFEE	37,119	UNION	49,514
CHRISTIAN	115,719	HOPKINS	208,631	MERCER	83,732	WARREN	254,177
CLARK	239,223	JACKSON	79,306	METCALFE	22,311	WASHINGTON	36,757
CLAY	154,537	JEFFERSON	2,557,298	MONROE	33,790	WAYNE	90,133
CLINTON	127,502	JESSAMINE	224,808	MONTGOMERY	188,418	WEBSTER	65,402
CRITTENDEN	31,592	JOHNSON	133,916	MORGAN	56,436	WHITLEY	336,153
CUMBERLAND	31,429	KENTON	893,388	MUHLENBERG	118,877	WOLFE	57,020
DAVIESS	184,207	KNOTT	119,582	NELSON	187,689	WOODFORD	70,492
TOTAL						17,523,137	

Per 1000 Oxycodone Usage Q1 2013

Actual Number of Oxycodone Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	1,646	EDMONSON	2,673	KNOX	3,744	NICHOLAS	5,548
ALLEN	3,262	ELLIOTT	3,421	LARUE	3,652	OHIO	3,803
ANDERSON	3,618	ESTILL	10,022	LAUREL	3,506	OLDHAM	2,343
BALLARD	3,101	FAYETTE	2,706	LAWRENCE	4,889	OWEN	4,231
BARREN	2,294	FLEMING	4,946	LEE	4,320	OWSLEY	6,571
BATH	6,822	FLOYD	6,334	LESLIE	9,726	PENDLETON	5,999
BELL	3,784	FRANKLIN	2,813	LETCHER	5,133	PERRY	10,660
BOONE	5,641	FULTON	2,188	LEWIS	4,649	PIKE	2,114
BOURBON	4,132	GALLATIN	9,859	LINCOLN	4,339	POWELL	9,640
BOYD	3,864	GARRARD	4,644	LIVINGSTON	5,568	PULASKI	4,421
BOYLE	3,256	GRANT	9,099	LOGAN	2,590	ROBERTSON	3,865
BRACKEN	6,200	GRAVES	3,351	LYON	4,048	ROCKCASTLE	6,002
BREATHITT	5,610	GRAYSON	3,722	MADISON	4,107	ROWAN	3,890
BRECKINRIDGE	3,077	GREEN	2,085	MAGOFFIN	4,931	RUSSELL	1,138
BULLITT	4,176	GREENUP	7,603	MARION	2,278	SCOTT	3,472
BUTLER	2,407	HANCOCK	2,440	MARSHALL	4,659	SHELBY	3,611
CALDWELL	3,909	HARDIN	3,206	MARTIN	4,894	SIMPSON	2,505
CALLOWAY	2,636	HARLAN	5,437	MASON	3,180	SPENCER	4,965
CAMPBELL	6,272	HARRISON	4,041	MCCRACKEN	4,835	TAYLOR	3,278
CARLISLE	4,508	HART	2,994	MCCREARY	3,113	TODD	2,239
CARROLL	7,437	HENDERSON	3,796	MCLEAN	3,051	TRIGG	2,665
CARTER	4,520	HENRY	4,347	MEADE	2,732	TRIMBLE	4,206
CASEY	2,480	HICKMAN	1,753	MENIFEE	5,886	UNION	3,299
CHRISTIAN	1,565	HOPKINS	4,447	MERCER	3,925	WARREN	2,234
CLARK	6,717	JACKSON	5,877	METCALFE	2,209	WASHINGTON	3,137
CLAY	7,112	JEFFERSON	3,451	MONROE	3,082	WAYNE	4,331
CLINTON	12,413	JESSAMINE	4,627	MONTGOMERY	7,110	WEBSTER	4,802
CRITTENDEN	3,392	JOHNSON	5,734	MORGAN	4,053	WHITLEY	9,433
CUMBERLAND	4,584	KENTON	5,593	MUHLENBERG	3,774	WOLFE	7,753
DAVIESS	1,906	KNOTT	7,316	NELSON	4,321	WOODFORD	2,827

Diazepam Prescribing Q1 2013

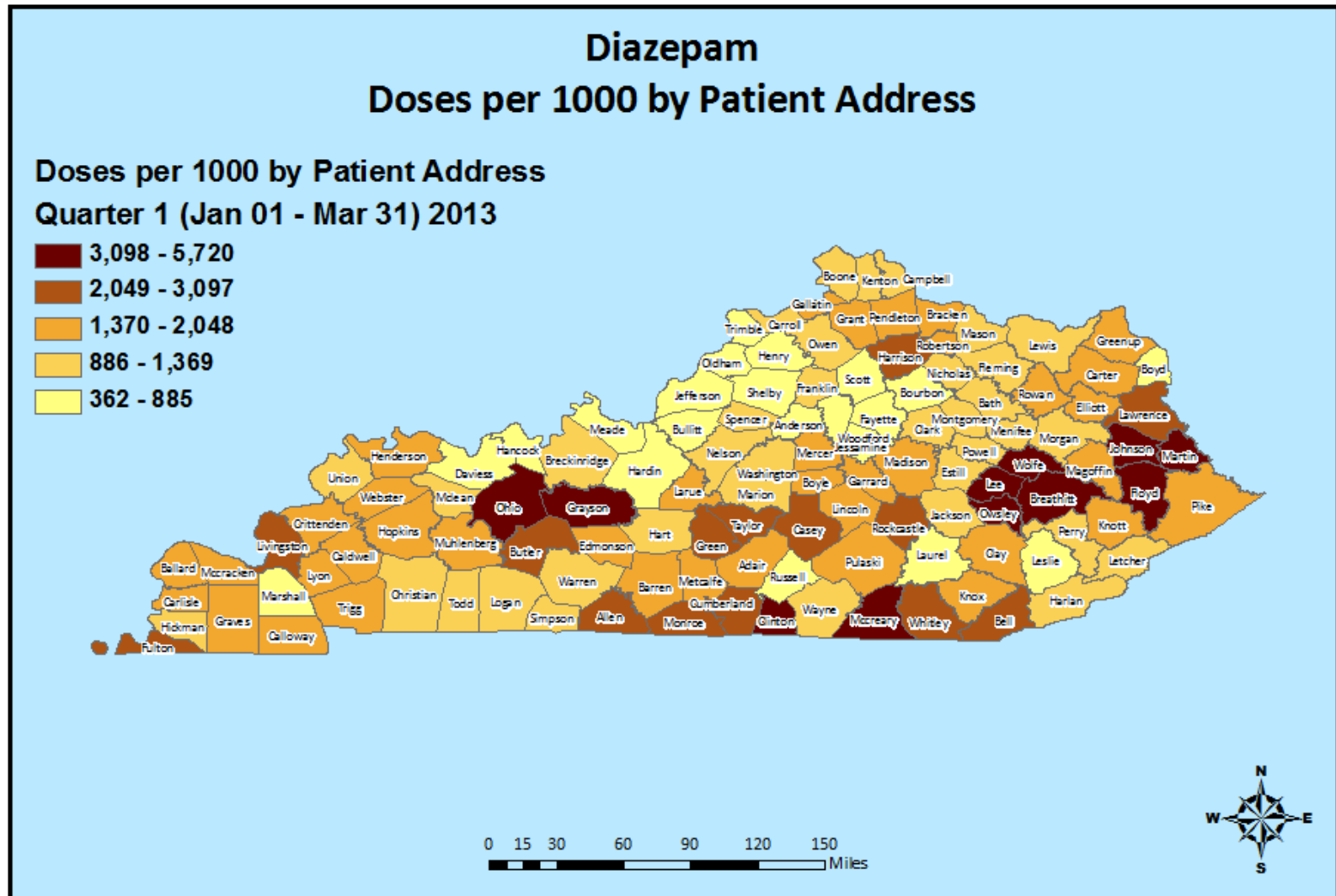


Diazepam Prescribing

Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Diazepam Doses for Quarter 1, 2013
400	122,852
401	43,870
402	601,779
403	267,507
404	239,673
405	339,356
406	31,534
407	134,378
408	18,333
409	158,995
410	568,606
411	150,724
412	222,205
413	130,168
414	23,805
415	48,344
416	184,729
417	57,525
418	12,894
420	406,493
421	337,841
422	127,401
423	90,179
424	175,489
425	131,506
426	82,699
427	308,654
Totals	5,017,539

Diazepam Usage Q1 2013



Diazepam Usage

Q1 2013

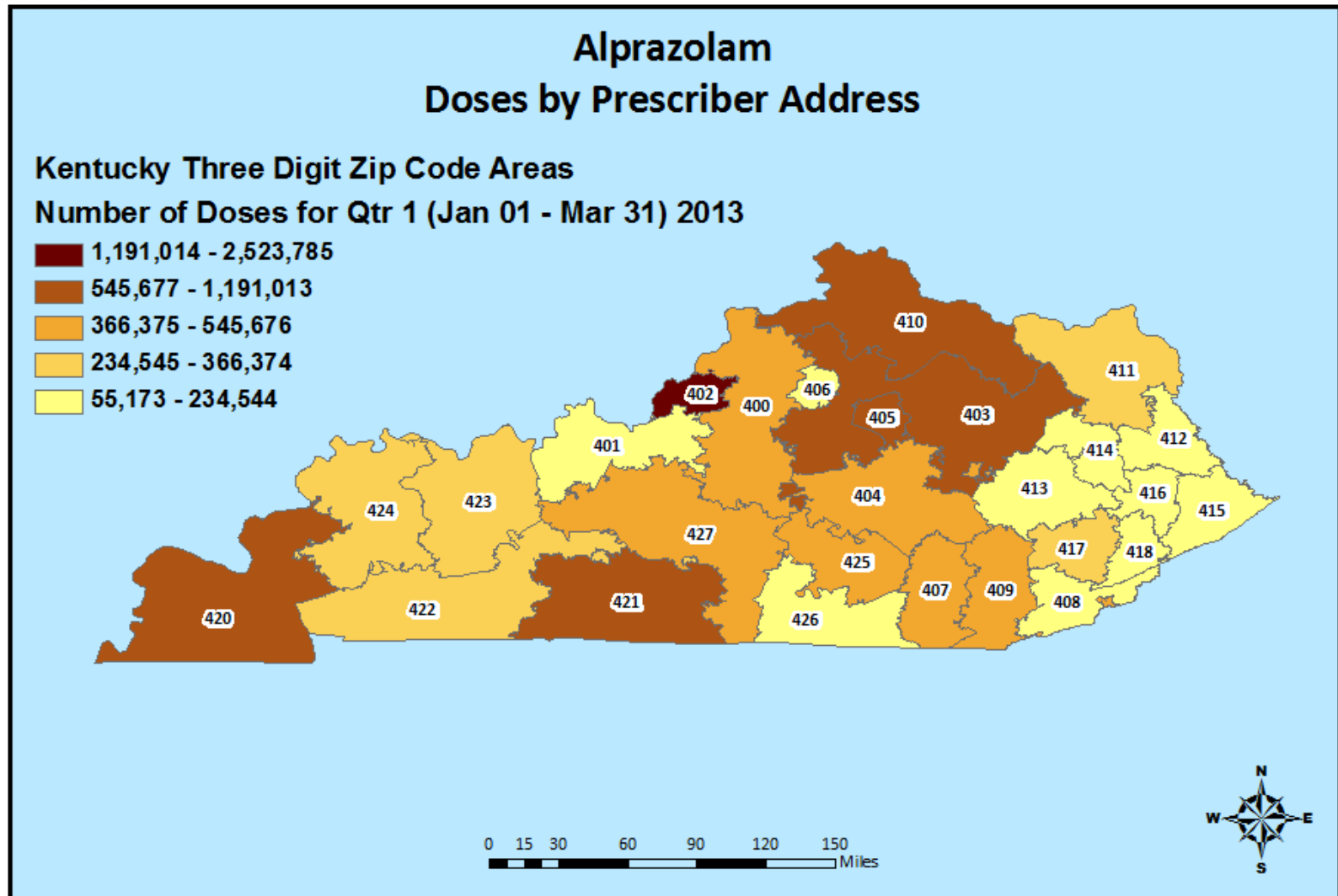
Actual Number of Diazepam Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	30,776	EDMONSON	23,092	KNOX	53,640	NICHOLAS	9,054
ALLEN	44,003	ELLIOTT	11,529	LARUE	25,445	OHIO	84,720
ANDERSON	12,566	ESTILL	20,081	LAUREL	52,090	OLDHAM	21,808
BALLARD	13,746	FAYETTE	188,213	LAWRENCE	47,723	OWEN	13,137
BARREN	63,073	FLEMING	15,591	LEE	28,846	OWSLEY	25,998
BATH	11,242	FLOYD	180,628	LESLIE	8,423	PENDLETON	21,654
BELL	74,797	FRANKLIN	44,524	LETCHER	24,523	PERRY	36,367
BOONE	130,474	FULTON	14,557	LEWIS	14,364	PIKE	96,258
BOURBON	15,976	GALLATIN	14,419	LINCOLN	43,410	POWELL	15,763
BOYD	43,223	GARRARD	28,703	LIVINGSTON	21,534	PULASKI	93,108
BOYLE	48,372	GRANT	49,161	LOGAN	28,278	ROBERTSON	3,656
BRACKEN	14,966	GRAVES	57,948	LYON	12,349	ROCKCASTLE	41,444
BREATHITT	45,740	GRAYSON	83,942	MADISON	60,851	ROWAN	39,278
BRECKINRIDGE	21,672	GREEN	26,155	MAGOFFIN	43,334	RUSSELL	14,828
BULLITT	47,818	GREENUP	59,798	MARION	21,900	SCOTT	40,500
BUTLER	27,676	HANCOCK	7,128	MARSHALL	58,698	SHELBY	28,743
CALDWELL	24,934	HARDIN	61,306	MARTIN	44,999	SIMPSON	19,055
CALLOWAY	52,132	HARLAN	29,698	MASON	15,988	SPENCER	16,047
CAMPBELL	117,962	HARRISON	49,692	MCCRACKEN	124,982	TAYLOR	75,922
CARLISLE	10,211	HART	23,671	MCCREARY	26,173	TODD	12,337
CARROLL	12,365	HENDERSON	70,861	MCLEAN	10,070	TRIGG	24,473
CARTER	39,445	HENRY	8,550	MEADE	10,726	TRIMBLE	3,996
CASEY	35,003	HICKMAN	6,440	MENIFEE	7,207	UNION	19,038
CHRISTIAN	67,820	HOPKINS	80,810	MERCER	35,776	WARREN	131,535
CLARK	38,468	JACKSON	15,059	METCALFE	20,544	WASHINGTON	12,216
CLAY	44,512	JEFFERSON	517,272	MONROE	25,793	WAYNE	18,932
CLINTON	40,024	JESSAMINE	36,375	MONTGOMERY	25,996	WEBSTER	19,308
CRITTENDEN	15,551	JOHNSON	133,593	MORGAN	18,072	WHITLEY	85,642
CUMBERLAND	18,484	KENTON	187,802	MUHLENBERG	46,606	WOLFE	24,075
DAVIESS	65,852	KNOTT	27,011	NELSON	41,838	WOODFORD	16,651
TOTAL						5,368,213	

Per 1000 Diazepam Usage

Q1 2013

Actual Number of Diazepam Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	1,650	EDMONSON	1,899	KNOX	1,682	NICHOLAS	1,269
ALLEN	2,205	ELLIOTT	1,468	LARUE	1,793	OHIO	3,553
ANDERSON	587	ESTILL	1,369	LAUREL	885	OLDHAM	362
BALLARD	1,666	FAYETTE	636	LAWRENCE	3,009	OWEN	1,212
BARREN	1,496	FLEMING	1,087	LEE	3,657	OWSLEY	5,468
BATH	970	FLOYD	4,579	LESLIE	745	PENDLETON	1,456
BELL	2,607	FRANKLIN	903	LETCHER	1,000	PERRY	1,267
BOONE	1,098	FULTON	2,137	LEWIS	1,036	PIKE	1,480
BOURBON	799	GALLATIN	1,679	LINCOLN	1,755	POWELL	1,250
BOYD	872	GARRARD	1,697	LIVINGSTON	2,262	PULASKI	1,476
BOYLE	1,701	GRANT	1,993	LOGAN	1,054	ROBERTSON	1,602
BRACKEN	1,763	GRAVES	1,561	LYON	1,485	ROCKCASTLE	2,430
BREATHITT	3,296	GRAYSON	3,260	MADISON	1,906	ROWAN	1,683
BRECKINRIDGE	1,080	GREEN	2,323	MAGOFFIN	1,430	RUSSELL	844
BULLITT	643	GREENUP	1,620	MARION	1,057	SCOTT	859
BUTLER	2,181	HANCOCK	832	MARSHALL	734	SHELBY	683
CALDWELL	1,920	HARDIN	581	MARTIN	3,250	SIMPSON	1,100
CALLOWAY	1,402	HARLAN	1,014	MASON	1,105	SPENCER	941
CAMPBELL	1,306	HARRISON	2,637	MCCRACKEN	1,867	TAYLOR	3,097
CARLISLE	2,001	HART	1,301	MCCREARY	3,480	TODD	990
CARROLL	1,144	HENDERSON	1,532	MCLEAN	914	TRIGG	1,707
CARTER	1,423	HENRY	555	MEADE	375	TRIMBLE	454
CASEY	2,194	HICKMAN	1,314	MENIFEE	1,143	UNION	1,269
CHRISTIAN	917	HOPKINS	1,722	MERCER	1,677	WARREN	1,156
CLARK	1,080	JACKSON	1,116	METCALFE	2,034	WASHINGTON	1,043
CLAY	2,048	JEFFERSON	698	MONROE	2,353	WAYNE	910
CLINTON	3,896	JESSAMINE	749	MONTGOMERY	981	WEBSTER	1,418
CRITTENDEN	1,669	JOHNSON	5,720	MORGAN	1,298	WHITLEY	2,403
CUMBERLAND	2,696	KENTON	1,176	MUHLENBERG	1,480	WOLFE	3,273
DAVIESS	681	KNOTT	1,652	NELSON	963	WOODFORD	668

Alprazolam Prescribing Q1 2013

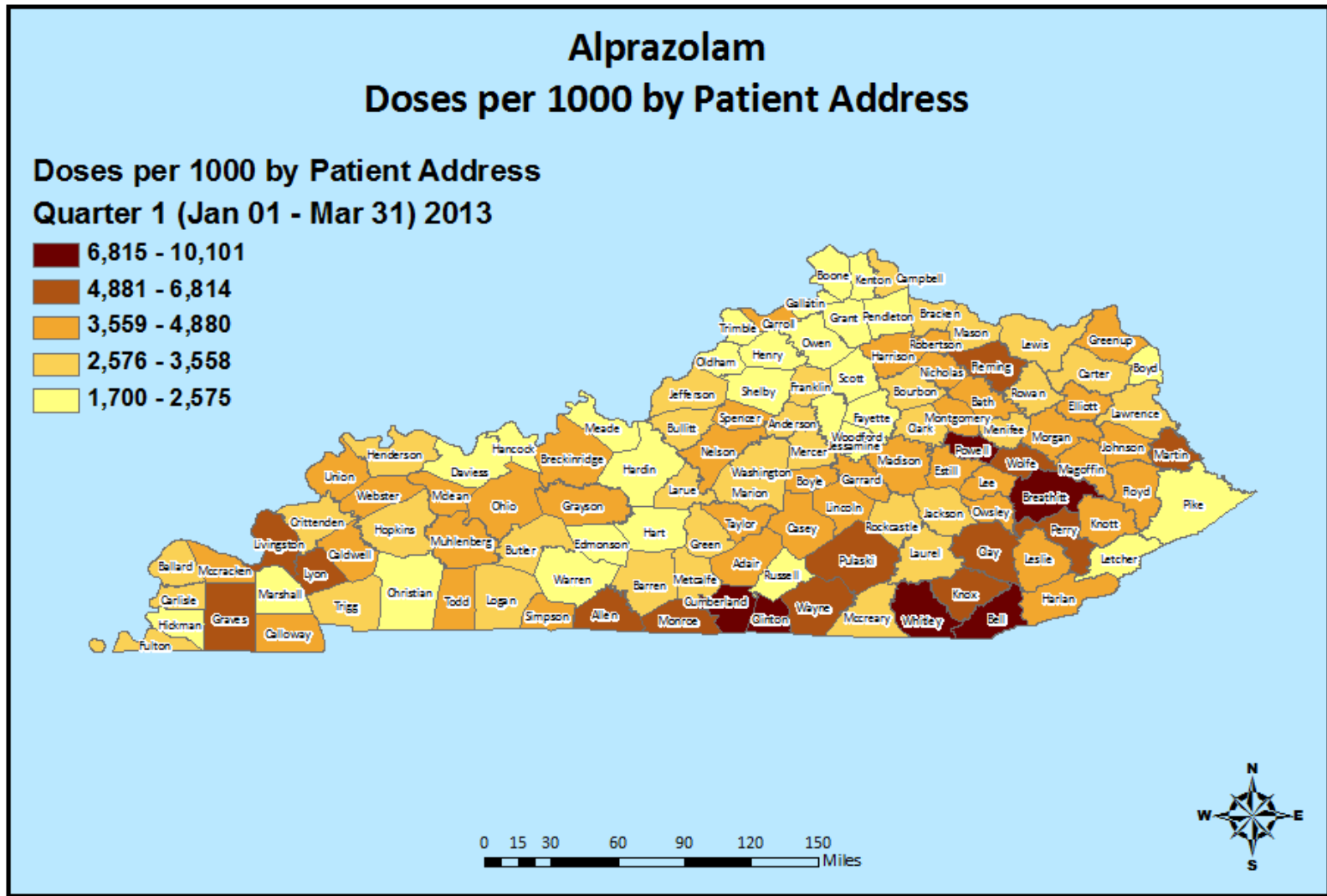


Alprazolam Prescribing

Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Alprazolam Doses for Quarter 1, 2013
400	536,362
401	197,085
402	2,523,785
403	733,106
404	545,676
405	1,191,013
406	105,280
407	494,447
408	108,586
409	449,786
410	1,139,473
411	355,307
412	206,629
413	203,614
414	71,272
415	134,327
416	186,154
417	268,785
418	55,173
420	953,038
421	715,985
422	335,093
423	321,423
424	366,374
425	491,569
426	234,544
427	540,584
Totals	13,464,470

Alprazolam Usage Q1 2013



Alprazolam Usage

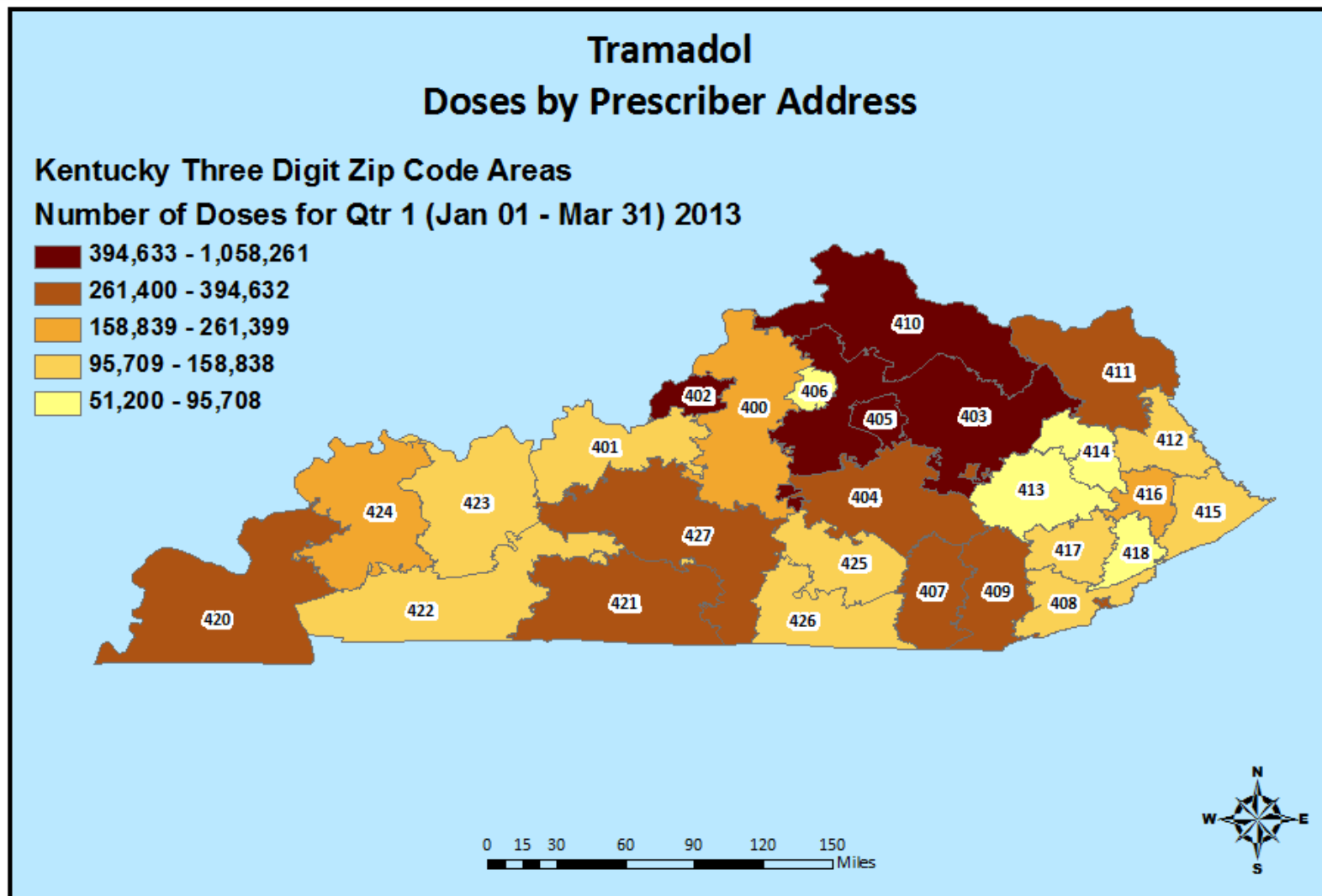
Q1 2013

Actual Number of Alprazolam Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	70,979	EDMONSON	30,716	KNOX	168,330	NICHOLAS	26,482
ALLEN	110,584	ELLIOTT	29,178	LARUE	41,076	OHIO	95,930
ANDERSON	76,207	ESTILL	54,673	LAUREL	208,948	OLDHAM	114,347
BALLARD	27,410	FAYETTE	640,631	LAWRENCE	46,762	OWEN	18,560
BARREN	121,058	FLEMING	74,034	LEE	37,576	OWSLEY	22,265
BATH	44,231	FLOYD	176,718	LESLIE	48,306	PENDLETON	26,498
BELL	289,797	FRANKLIN	145,591	LETCHER	63,134	PERRY	183,762
BOONE	239,838	FULTON	20,132	LEWIS	39,230	PIKE	151,705
BOURBON	58,128	GALLATIN	20,327	LINCOLN	106,883	POWELL	99,960
BOYD	109,985	GARRARD	71,113	LIVINGSTON	61,696	PULASKI	397,078
BOYLE	110,432	GRANT	53,038	LOGAN	80,681	ROBERTSON	10,669
BRACKEN	27,485	GRAVES	186,453	LYON	45,530	ROCKCASTLE	53,526
BREATHITT	103,133	GRAYSON	97,766	MADISON	167,740	ROWAN	65,201
BRECKINRIDGE	86,177	GREEN	39,682	MAGOFFIN	80,222	RUSSELL	29,859
BULLITT	232,271	GREENUP	148,451	MARION	68,770	SCOTT	114,760
BUTLER	34,475	HANCOCK	18,065	MARSHALL	137,259	SHELBY	104,411
CALDWELL	47,940	HARDIN	195,245	MARTIN	42,931	SIMPSON	72,776
CALLOWAY	142,818	HARLAN	142,877	MASON	64,382	SPENCER	63,559
CAMPBELL	240,319	HARRISON	87,252	MCCRACKEN	263,784	TAYLOR	110,097
CARLISLE	16,582	HART	36,827	MCCREARY	80,503	TODD	47,712
CARROLL	39,262	HENDERSON	162,353	MCLEAN	32,357	TRIGG	48,125
CARTER	84,214	HENRY	36,800	MEADE	56,770	TRIMBLE	20,801
CASEY	74,544	HICKMAN	9,382	MENIFEE	22,074	UNION	65,488
CHRISTIAN	179,379	HOPKINS	126,856	MERCER	57,767	WARREN	253,438
CLARK	113,125	JACKSON	37,786	METCALFE	28,974	WASHINGTON	31,464
CLAY	118,918	JEFFERSON	2,314,887	MONROE	69,490	WAYNE	115,316
CLINTON	101,691	JESSAMINE	116,738	MONTGOMERY	114,435	WEBSTER	51,766
CRITTENDEN	28,610	JOHNSON	101,884	MORGAN	58,046	WHITLEY	281,899
CUMBERLAND	50,769	KENTON	340,676	MUHLENBERG	129,066	WOLFE	50,117
DAVIESS	239,348	KNOTT	74,667	NELSON	165,424	WOODFORD	58,783
TOTAL						14,185,007	

Per 1000 Alprazolam Usage Q1 2013

Actual Number of Alprazolam Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	3,805	EDMONSON	2,526	KNOX	5,280	NICHOLAS	3,712
ALLEN	5,541	ELLIOTT	3,716	LARUE	2,894	OHIO	4,024
ANDERSON	3,558	ESTILL	3,726	LAUREL	3,551	OLDHAM	1,896
BALLARD	3,323	FAYETTE	2,166	LAWRENCE	2,948	OWEN	1,712
BARREN	2,871	FLEMING	5,160	LEE	4,764	OWSLEY	4,682
BATH	3,816	FLOYD	4,479	LESLIE	4,271	PENDLETON	1,781
BELL	10,101	FRANKLIN	2,954	LETCHER	2,575	PERRY	6,400
BOONE	2,019	FULTON	2,955	LEWIS	2,828	PIKE	2,333
BOURBON	2,909	GALLATIN	2,367	LINCOLN	4,320	POWELL	7,925
BOYD	2,220	GARRARD	4,205	LIVINGSTON	6,481	PULASKI	6,297
BOYLE	3,884	GRANT	2,151	LOGAN	3,007	ROBERTSON	4,675
BRACKEN	3,238	GRAVES	5,023	LYON	5,476	ROCKCASTLE	3,138
BREATHITT	7,431	GRAYSON	3,797	MADISON	4,023	ROWAN	2,794
BRECKINRIDGE	4,296	GREEN	3,525	MAGOFFIN	4,398	RUSSELL	1,700
BULLITT	3,125	GREENUP	4,022	MARION	3,395	SCOTT	2,433
BUTLER	2,717	HANCOCK	2,109	MARSHALL	2,023	SHELBY	2,482
CALDWELL	3,692	HARDIN	1,850	MARTIN	6,017	SIMPSON	4,200
CALLOWAY	3,840	HARLAN	4,880	MASON	3,470	SPENCER	3,725
CAMPBELL	2,660	HARRISON	4,630	MCCRACKEN	4,365	TAYLOR	4,492
CARLISLE	3,249	HART	2,024	MCCREARY	3,321	TODD	3,829
CARROLL	3,632	HENDERSON	3,510	MCLEAN	3,681	TRIGG	3,356
CARTER	3,038	HENRY	2,387	MEADE	1,985	TRIMBLE	2,361
CASEY	4,672	HICKMAN	1,914	MENIFEE	3,500	UNION	4,364
CHRISTIAN	2,426	HOPKINS	2,704	MERCER	2,708	WARREN	2,227
CLARK	3,177	JACKSON	2,800	METCALFE	2,869	WASHINGTON	2,685
CLAY	5,473	JEFFERSON	3,124	MONROE	6,339	WAYNE	5,541
CLINTON	9,900	JESSAMINE	2,403	MONTGOMERY	4,318	WEBSTER	3,800
CRITTENDEN	3,071	JOHNSON	4,362	MORGAN	4,169	WHITLEY	7,910
CUMBERLAND	7,405	KENTON	2,133	MUHLENBERG	4,097	WOLFE	6,814
DAVISS	2,476	KNOTT	4,568	NELSON	3,808	WOODFORD	2,357

Tramadol Prescribing Q1 2013

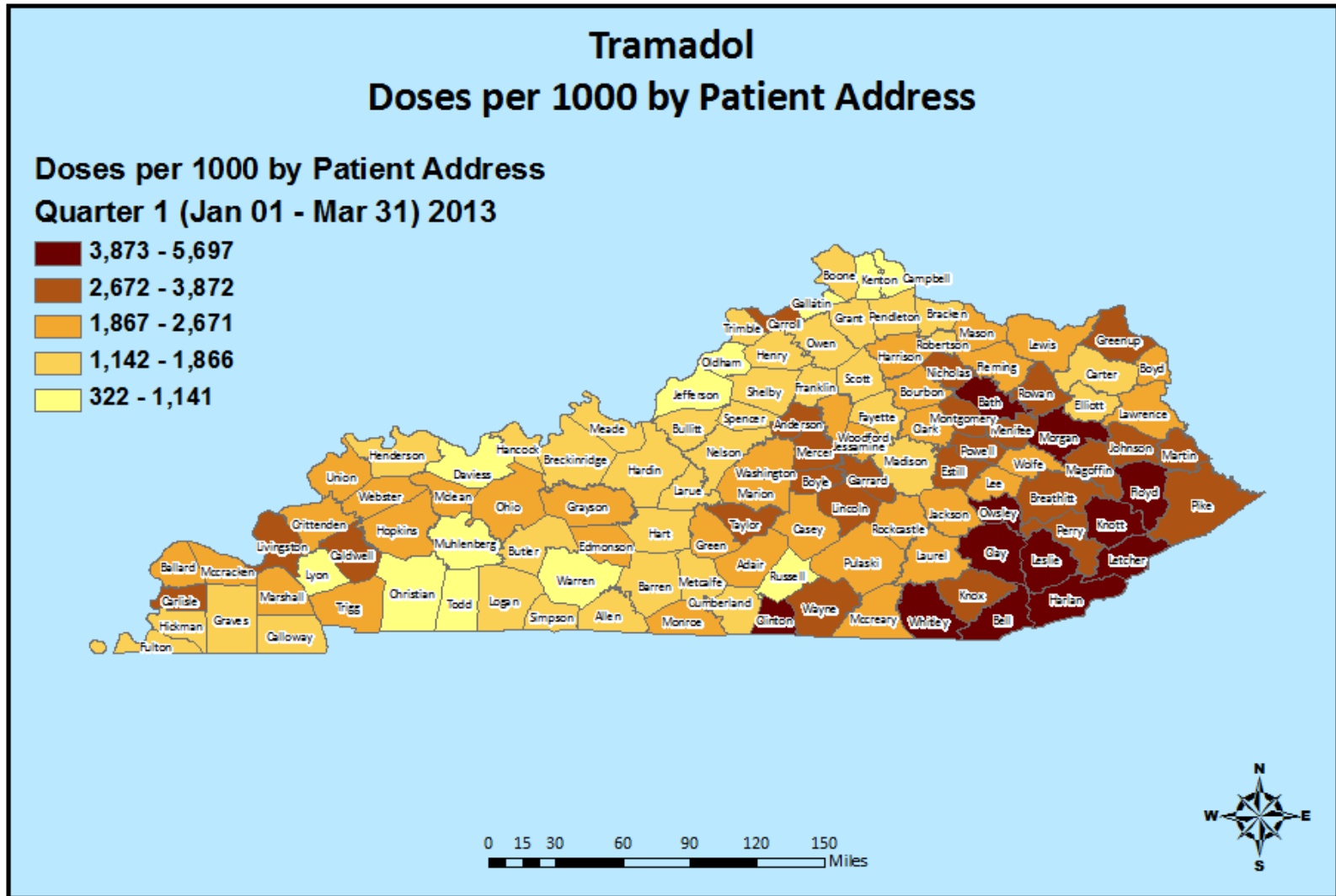


Tramadol Prescribing

Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Tramadol Doses for Quarter 1, 2013
400	261,399
401	157,329
402	799,642
403	587,484
404	384,820
405	1,058,261
406	75,614
407	303,170
408	119,038
409	347,501
410	559,980
411	312,358
412	116,990
413	81,293
414	51,200
415	156,218
416	217,528
417	156,862
418	95,708
420	394,632
421	308,919
422	133,818
423	126,021
424	192,433
425	158,838
426	144,405
427	357,032
Totals	7,658,493

Tramadol Usage Q1 2013



Tramadol Usage

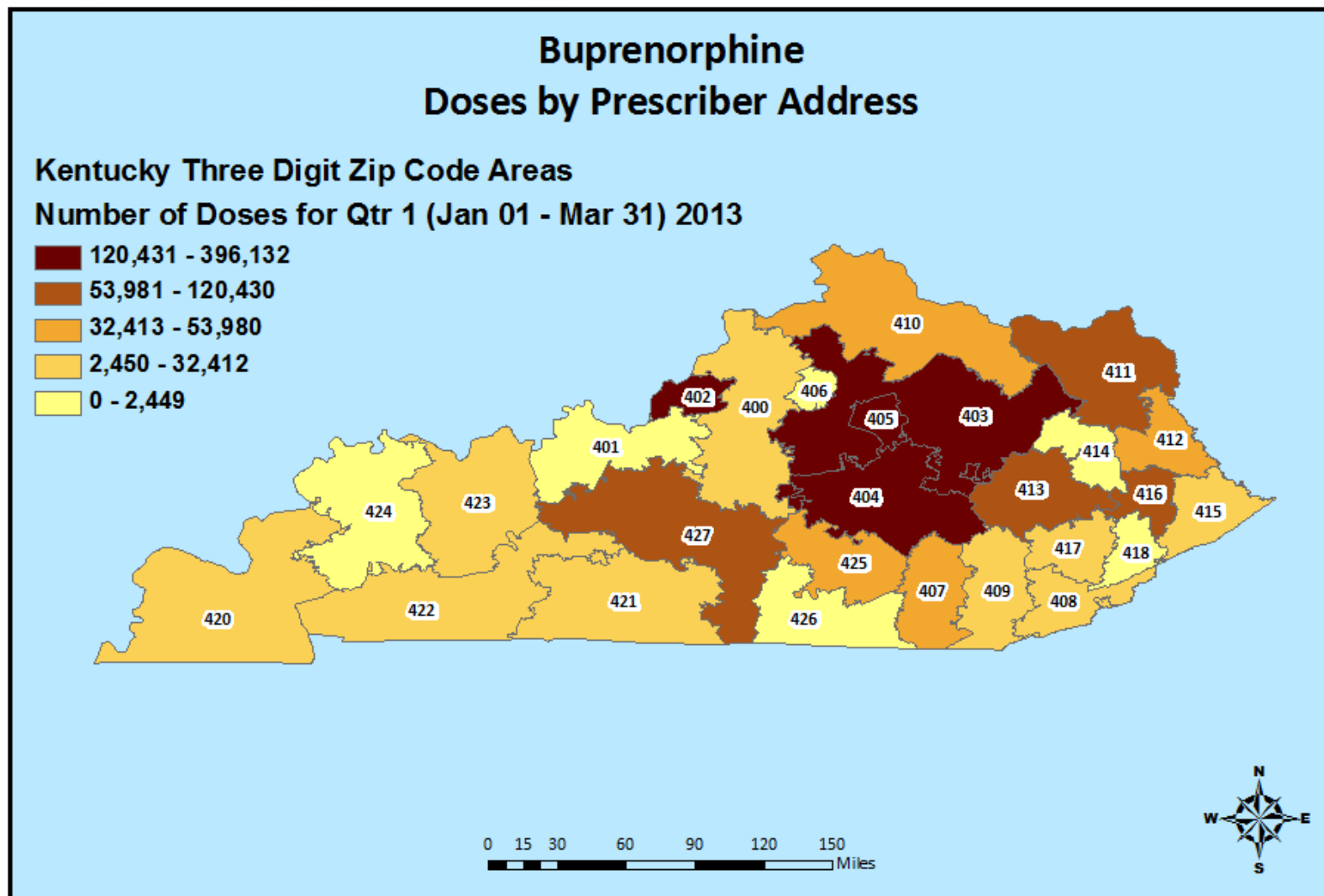
Q1 2013

Actual Number of Tramadol Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	39,078	EDMONSON	28,058	KNOX	98,670	NICHOLAS	23,190
ALLEN	30,010	ELLIOTT	13,903	LARUE	26,486	OHIO	49,012
ANDERSON	74,770	ESTILL	54,893	LAUREL	139,164	OLDHAM	59,237
BALLARD	16,056	FAYETTE	484,834	LAWRENCE	40,716	OWEN	16,079
BARREN	57,056	FLEMING	31,947	LEE	15,305	OWSLEY	20,418
BATH	47,561	FLOYD	202,550	LESLIE	44,962	PENDLETON	25,163
BELL	163,466	FRANKLIN	84,790	LETCHER	114,072	PERRY	90,628
BOONE	166,737	FULTON	9,277	LEWIS	34,818	PIKE	206,033
BOURBON	40,328	GALLATIN	7,341	LINCOLN	79,207	POWELL	38,016
BOYD	97,905	GARRARD	47,002	LIVINGSTON	27,267	PULASKI	127,383
BOYLE	91,740	GRANT	30,939	LOGAN	35,722	ROBERTSON	3,287
BRACKEN	11,264	GRAVES	66,117	LYON	9,484	ROCKCASTLE	41,867
BREATHITT	44,829	GRAYSON	68,535	MADISON	170,556	ROWAN	87,795
BRECKINRIDGE	30,725	GREEN	23,931	MAGOFFIN	40,928	RUSSELL	7,556
BULLITT	106,591	GREENUP	142,919	MARION	43,627	SCOTT	87,288
BUTLER	17,425	HANCOCK	14,059	MARSHALL	63,267	SHELBY	66,498
CALDWELL	36,111	HARDIN	139,990	MARTIN	33,771	SIMPSON	26,798
CALLOWAY	59,277	HARLAN	148,252	MASON	38,338	SPENCER	30,434
CAMPBELL	92,584	HARRISON	40,097	MCCRACKEN	93,757	TAYLOR	93,409
CARLISLE	15,064	HART	31,026	MCCREARY	56,097	TODD	4,012
CARROLL	37,563	HENDERSON	70,646	MCLEAN	18,256	TRIGG	27,007
CARTER	46,404	HENRY	25,670	MEADE	44,425	TRIMBLE	12,107
CASEY	40,120	HICKMAN	7,665	MENIFEE	20,475	UNION	33,468
CHRISTIAN	69,490	HOPKINS	90,109	MERCER	65,424	WARREN	129,892
CLARK	90,242	JACKSON	36,037	METCALFE	14,772	WASHINGTON	24,170
CLAY	107,159	JEFFERSON	649,816	MONROE	21,531	WAYNE	70,071
CLINTON	47,810	JESSAMINE	97,921	MONTGOMERY	77,148	WEBSTER	33,006
CRITTENDEN	17,814	JOHNSON	76,646	MORGAN	61,685	WHITLEY	144,959
CUMBERLAND	12,534	KENTON	151,597	MUHLENBERG	24,325	WOLFE	16,527
DAVIESS	110,106	KNOTT	69,659	NELSON	75,228	WOODFORD	58,423
TOTAL						8,047,261	

Per 1000 Tramadol Usage Q1 2013

Actual Number of Tramadol Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	2,095	EDMONSON	2,307	KNOX	3,095	NICHOLAS	3,250
ALLEN	1,504	ELLIOTT	1,771	LARUE	1,866	OHIO	2,056
ANDERSON	3,490	ESTILL	3,741	LAUREL	2,365	OLDHAM	982
BALLARD	1,946	FAYETTE	1,639	LAWRENCE	2,567	OWEN	1,483
BARREN	1,353	FLEMING	2,227	LEE	1,941	OWSLEY	4,294
BATH	4,103	FLOYD	5,134	LESLIE	3,975	PENDLETON	1,691
BELL	5,697	FRANKLIN	1,720	LETCHER	4,652	PERRY	3,156
BOONE	1,403	FULTON	1,362	LEWIS	2,510	PIKE	3,169
BOURBON	2,018	GALLATIN	855	LINCOLN	3,201	POWELL	3,014
BOYD	1,976	GARRARD	2,779	LIVINGSTON	2,864	PULASKI	2,020
BOYLE	3,227	GRANT	1,255	LOGAN	1,331	ROBERTSON	1,440
BRACKEN	1,327	GRAVES	1,781	LYON	1,141	ROCKCASTLE	2,455
BREATHITT	3,230	GRAYSON	2,662	MADISON	1,430	ROWAN	3,763
BRECKINRIDGE	1,532	GREEN	2,126	MAGOFFIN	3,064	RUSSELL	430
BULLITT	1,434	GREENUP	3,872	MARION	1,915	SCOTT	1,850
BUTLER	1,373	HANCOCK	1,641	MARSHALL	2,057	SHELBY	1,581
CALDWELL	2,781	HARDIN	1,326	MARTIN	3,070	SIMPSON	1,547
CALLOWAY	1,594	HARLAN	5,064	MASON	2,201	SPENCER	1,784
CAMPBELL	1,025	HARRISON	2,128	MCCRACKEN	2,012	TAYLOR	3,811
CARLISLE	2,951	HART	1,705	MCCREARY	2,612	TODD	322
CARROLL	3,475	HENDERSON	1,527	MCLEAN	2,192	TRIGG	1,883
CARTER	1,674	HENRY	1,665	MEADE	1,553	TRIMBLE	1,374
CASEY	2,515	HICKMAN	1,564	MENIFEE	3,247	UNION	2,230
CHRISTIAN	940	HOPKINS	1,920	MERCER	3,067	WARREN	1,141
CLARK	2,534	JACKSON	2,671	METCALFE	1,463	WASHINGTON	2,063
CLAY	4,931	JEFFERSON	877	MONROE	1,964	WAYNE	3,367
CLINTON	4,654	JESSAMINE	2,015	MONTGOMERY	2,911	WEBSTER	2,423
CRITTENDEN	1,912	JOHNSON	3,282	MORGAN	4,430	WHITLEY	4,068
CUMBERLAND	1,828	KENTON	949	MUHLENBERG	772	WOLFE	2,247
DAVISS	1,139	KNOTT	4,262	NELSON	1,732	WOODFORD	2,343

Buprenorphine Prescribing Q1 2013

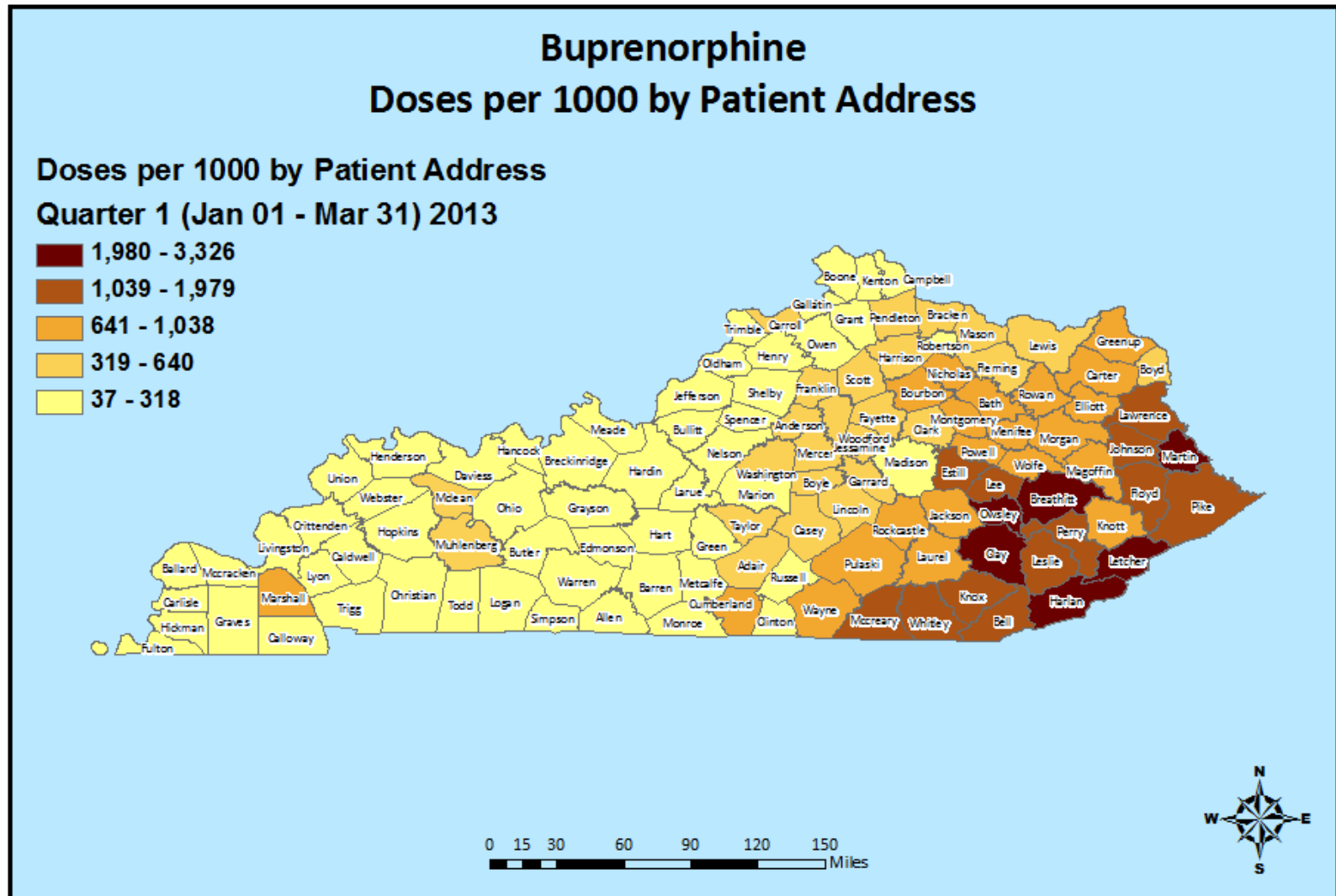


Buprenorphine Prescribing

Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Buprenorphine Doses for Quarter 1, 2013
400	19,426
401	0
402	174,399
403	244,554
404	220,338
405	396,132
406	2,449
407	53,980
408	21,758
409	19,418
410	53,071
411	75,943
412	43,232
413	120,430
414	21
415	23,153
416	96,563
417	32,412
418	1,537
420	17,031
421	13,005
422	15,859
423	14,772
424	2,397
425	48,969
426	16
427	73,451
Totals	1,784,316

Buprenorphine Usage Q1 2013



Buprenorphine Usage

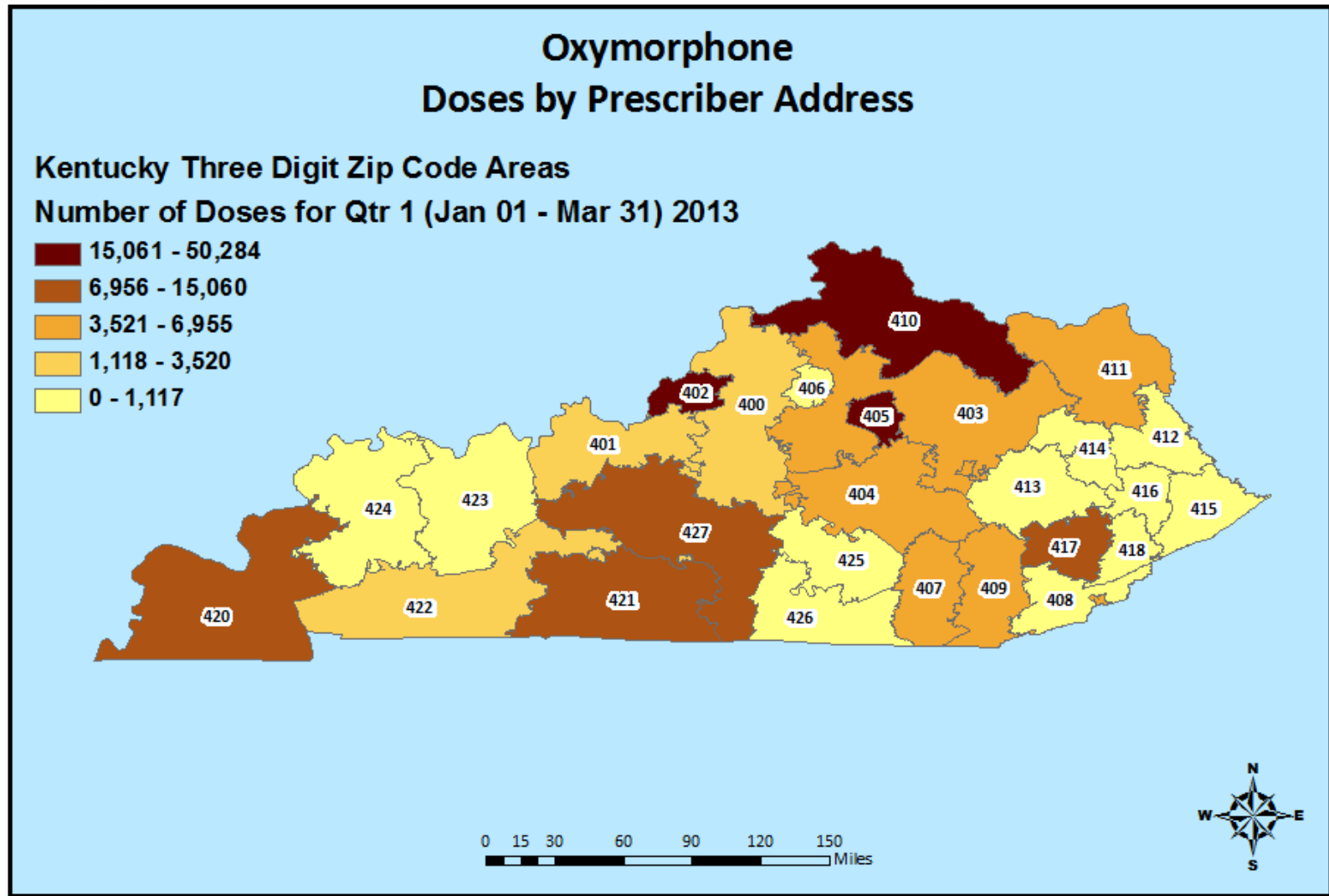
Q1 2013

Actual Number of Buprenorphine Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	9,307	EDMONSON	2,007	KNOX	44,641	NICHOLAS	6,526
ALLEN	3,309	ELLIOTT	5,325	LARUE	1,584	OHIO	3,076
ANDERSON	11,230	ESTILL	25,413	LAUREL	55,977	OLDHAM	8,841
BALLARD	962	FAYETTE	102,616	LAWRENCE	20,513	OWEN	2,251
BARREN	11,534	FLEMING	4,940	LEE	13,479	OWSLEY	12,069
BATH	8,657	FLOYD	67,016	LESLIE	16,797	PENDLETON	5,992
BELL	41,847	FRANKLIN	20,799	LETCHER	58,978	PERRY	44,769
BOONE	26,397	FULTON	1,778	LEWIS	7,708	PIKE	89,840
BOURBON	17,543	GALLATIN	2,251	LINCOLN	15,837	POWELL	13,094
BOYD	28,715	GARRARD	9,745	LIVINGSTON	2,162	PULASKI	61,579
BOYLE	14,885	GRANT	5,709	LOGAN	2,810	ROBERTSON	725
BRACKEN	4,318	GRAVES	2,802	LYON	1,018	ROCKCASTLE	12,452
BREATHITT	30,110	GRAYSON	2,953	MADISON	61,716	ROWAN	17,411
BRECKINRIDGE	1,526	GREEN	2,670	MAGOFFIN	44,348	RUSSELL	4,780
BULLITT	14,242	GREENUP	28,498	MARION	9,156	SCOTT	29,687
BUTLER	1,443	HANCOCK	648	MARSHALL	6,539	SHELBY	8,670
CALDWELL	3,848	HARDIN	9,128	MARTIN	17,365	SIMPSON	2,767
CALLOWAY	5,148	HARLAN	82,869	MASON	6,701	SPENCER	4,161
CAMPBELL	24,053	HARRISON	7,522	MCCRACKEN	16,098	TAYLOR	9,558
CARLISLE	1,324	HART	2,402	MCCREARY	16,119	TODD	466
CARROLL	6,916	HENDERSON	1,999	MCLEAN	951	TRIGG	1,777
CARTER	28,339	HENRY	2,369	MEADE	2,684	TRIMBLE	1,396
CASEY	6,219	HICKMAN	840	MENIFEE	5,845	UNION	1,389
CHRISTIAN	9,218	HOPKINS	12,130	MERCER	13,130	WARREN	18,230
CLARK	22,158	JACKSON	13,489	METCALFE	2,281	WASHINGTON	4,133
CLAY	54,047	JEFFERSON	130,764	MONROE	1,596	WAYNE	15,463
CLINTON	2,646	JESSAMINE	30,181	MONTGOMERY	21,409	WEBSTER	2,215
CRITTENDEN	1,091	JOHNSON	35,048	MORGAN	9,368	WHITLEY	70,538
CUMBERLAND	4,660	KENTON	35,043	MUHLENBERG	11,079	WOLFE	5,852
DAVIESS	6,383	KNOTT	15,255	NELSON	9,941	WOODFORD	11,236
TOTAL						2,035,057	

Per 1000 Buprenorphine Usage Q1 2013

Actual Number of Buprenorphine Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	499	EDMONSON	165	KNOX	1,400	NICHOLAS	915
ALLEN	166	ELLIOTT	678	LARUE	112	OHIO	129
ANDERSON	524	ESTILL	1,732	LAUREL	951	OLDHAM	147
BALLARD	117	FAYETTE	347	LAWRENCE	1,293	OWEN	208
BARREN	273	FLEMING	344	LEE	1,709	OWSLEY	2,538
BATH	747	FLOYD	1,699	LESLIE	1,485	PENDLETON	403
BELL	1,459	FRANKLIN	422	LETCHER	2,405	PERRY	1,559
BOONE	222	FULTON	261	LEWIS	556	PIKE	1,382
BOURBON	878	GALLATIN	262	LINCOLN	640	POWELL	1,038
BOYD	580	GARRARD	576	LIVINGSTON	227	PULASKI	976
BOYLE	524	GRANT	231	LOGAN	105	ROBERTSON	318
BRACKEN	509	GRAVES	75	LYON	122	ROCKCASTLE	730
BREATHITT	2,170	GRAYSON	115	MADISON	246	ROWAN	746
BRECKINRIDGE	76	GREEN	237	MAGOFFIN	881	RUSSELL	272
BULLITT	192	GREENUP	772	MARION	100	SCOTT	629
BUTLER	114	HANCOCK	76	MARSHALL	744	SHELBY	206
CALDWELL	296	HARDIN	86	MARTIN	3,326	SIMPSON	160
CALLOWAY	138	HARLAN	2,830	MASON	462	SPENCER	244
CAMPBELL	266	HARRISON	399	MCCRACKEN	208	TAYLOR	390
CARLISLE	259	HART	132	MCCREARY	1,343	TODD	37
CARROLL	640	HENDERSON	43	MCLEAN	383	TRIGG	124
CARTER	1,022	HENRY	154	MEADE	94	TRIMBLE	158
CASEY	390	HICKMAN	171	MENIFEE	927	UNION	93
CHRISTIAN	125	HOPKINS	259	MERCER	616	WARREN	160
CLARK	622	JACKSON	1,000	METCALFE	226	WASHINGTON	353
CLAY	2,487	JEFFERSON	176	MONROE	146	WAYNE	743
CLINTON	258	JESSAMINE	621	MONTGOMERY	808	WEBSTER	163
CRITTENDEN	117	JOHNSON	1,501	MORGAN	673	WHITLEY	1,979
CUMBERLAND	680	KENTON	219	MUHLENBERG	352	WOLFE	796
DAVIESS	66	KNOTT	933	NELSON	229	WOODFORD	451

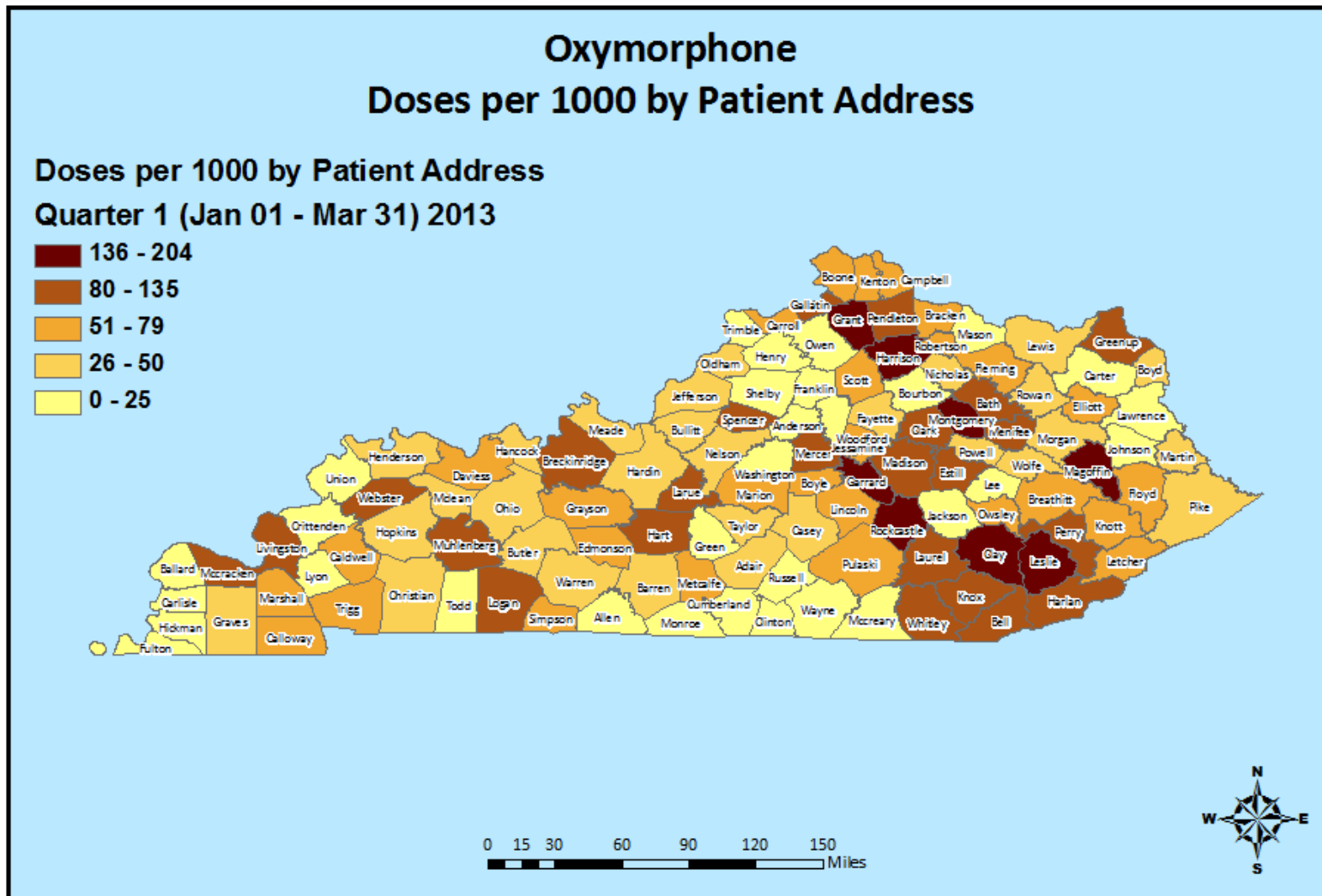
Oxymorphone Prescribing Q1 2013



Oxymorphone Prescribing Q1 2013

3 Digit Zip	Doses By Prescriber Zip-Actual Number of Oxymorphone Doses for Quarter 1, 2013
400	3,520
401	1,851
402	42,289
403	5,893
404	5,533
405	50,284
406	480
407	6,955
408	90
409	5,547
410	33,245
411	4,738
412	0
413	120
414	0
415	0
416	810
417	14,493
418	0
420	15,060
421	10,629
422	2,873
423	1,117
424	892
425	665
426	0
427	12,177
Totals	219,261

Oxymorphone Usage Q1 2013



Oxymorphone Usage

Q1 2013

Actual Number of Oxymorphone Doses for Quarter 1, 2013							
COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES	COUNTY	# DOSES
ADAIR	764	EDMONSON	687	KNOX	3,305	NICHOLAS	240
ALLEN	390	ELLIOTT	480	LARUE	1,770	OHIO	720
ANDERSON	436	ESTILL	1,570	LAUREL	5,401	OLDHAM	1,800
BALLARD	0	FAYETTE	11,150	LAWRENCE	252	OWEN	240
BARREN	1,216	FLEMING	964	LEE	60	OWSLEY	326
BATH	1,080	FLOYD	2,810	LESLIE	2,226	PENDLETON	1,870
BELL	3,198	FRANKLIN	720	LETCHER	1,484	PERRY	2,820
BOONE	8,595	FULTON	0	LEWIS	420	PIKE	2,328
BOURBON	240	GALLATIN	860	LINCOLN	1,904	POWELL	630
BOYD	1,640	GARRARD	3,445	LIVINGSTON	1,050	PULASKI	4,359
BOYLE	1,630	GRANT	3,881	LOGAN	2,557	ROBERTSON	180
BRACKEN	540	GRAVES	1,710	LYON	120	ROCKCASTLE	3,461
BREATHITT	832	GRAYSON	1,477	MADISON	5,349	ROWAN	953
BRECKINRIDGE	2,484	GREEN	180	MAGOFFIN	360	RUSSELL	333
BULLITT	3,090	GREENUP	4,664	MARION	270	SCOTT	2,806
BUTLER	496	HANCOCK	270	MARSHALL	3,072	SHELBY	895
CALDWELL	930	HARDIN	5,245	MARTIN	60	SIMPSON	1,248
CALLOWAY	2,070	HARLAN	2,954	MASON	780	SPENCER	1,580
CAMPBELL	5,708	HARRISON	2,977	MCCRACKEN	5,866	TAYLOR	1,170
CARLISLE	0	HART	2,364	MCCREARY	2,654	TODD	60
CARROLL	615	HENDERSON	2,128	MCLEAN	600	TRIGG	802
CARTER	500	HENRY	180	MEADE	750	TRIMBLE	180
CASEY	780	HICKMAN	0	MENIFEE	810	UNION	210
CHRISTIAN	2,967	HOPKINS	1,808	MERCER	1,852	WARREN	5,128
CLARK	4,467	JACKSON	292	METCALFE	768	WASHINGTON	240
CLAY	3,072	JEFFERSON	33,826	MONROE	0	WAYNE	456
CLINTON	0	JESSAMINE	2,634	MONTGOMERY	4,308	WEBSTER	1,316
CRITTENDEN	180	JOHNSON	60	MORGAN	690	WHITLEY	4,818
CUMBERLAND	0	KENTON	12,505	MUHLENBERG	2,908	WOLFE	300
DAVIESS	6,084	KNOTT	1,023	NELSON	1,890	WOODFORD	620
TOTAL						252,493	

Per 1000 Oxymorphone Usage Q1 2013

Actual Number of Oxymorphone Doses per 1,000 Residents for Quarter 1, 2013							
COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000	COUNTY	PER 1000
ADAIR	41	EDMONSON	56	KNOX	104	NICHOLAS	34
ALLEN	20	ELLIOTT	61	LARUE	125	OHIO	30
ANDERSON	20	ESTILL	107	LAUREL	92	OLDHAM	30
BALLARD	0	FAYETTE	38	LAWRENCE	16	OWEN	22
BARREN	29	FLEMING	67	LEE	8	OWSLEY	69
BATH	93	FLOYD	71	LESLIE	197	PENDLETON	126
BELL	111	FRANKLIN	15	LETCHER	61	PERRY	98
BOONE	72	FULTON	0	LEWIS	30	PIKE	36
BOURBON	12	GALLATIN	100	LINCOLN	77	POWELL	50
BOYD	33	GARRARD	204	LIVINGSTON	110	PULASKI	69
BOYLE	57	GRANT	157	LOGAN	95	ROBERTSON	79
BRACKEN	64	GRAVES	46	LYON	14	ROCKCASTLE	203
BREATHITT	60	GRAYSON	57	MADISON	89	ROWAN	41
BRECKINRIDGE	124	GREEN	16	MAGOFFIN	145	RUSSELL	19
BULLITT	42	GREENUP	126	MARION	63	SCOTT	59
BUTLER	39	HANCOCK	32	MARSHALL	65	SHELBY	21
CALDWELL	72	HARDIN	50	MARTIN	27	SIMPSON	72
CALLOWAY	56	HARLAN	101	MASON	14	SPENCER	93
CAMPBELL	63	HARRISON	158	MCCRACKEN	98	TAYLOR	48
CARLISLE	0	HART	130	MCCREARY	5	TODD	5
CARROLL	57	HENDERSON	46	MCLEAN	45	TRIGG	56
CARTER	18	HENRY	12	MEADE	26	TRIMBLE	20
CASEY	49	HICKMAN	0	MENIFEE	128	UNION	14
CHRISTIAN	40	HOPKINS	39	MERCER	87	WARREN	45
CLARK	125	JACKSON	22	METCALFE	76	WASHINGTON	20
CLAY	141	JEFFERSON	46	MONROE	0	WAYNE	22
CLINTON	0	JESSAMINE	54	MONTGOMERY	163	WEBSTER	97
CRITTENDEN	19	JOHNSON	3	MORGAN	50	WHITLEY	135
CUMBERLAND	0	KENTON	78	MUHLENBERG	92	WOLFE	41
DAVIESS	63	KNOTT	63	NELSON	44	WOODFORD	25